

7-1 CELLO 1 FC

TX816 VOICE DATA

ALGORITHM		< NAME >		< PITCH ENVELOPE >									
		CELLO 7.1		R1	R2	R3	R4	L1	L2	L3	L4		
ALGO	16			61	53	50	60	49	51	50	50		
MID C	C 2	< LFO >											
F.B.	6	WAVE	SPD	DLY	PMD	AMD	SYNC	PMS					
SYNC	OFF	SIN	30	20	60	00	OFF	1					
< FREQ >		< ENVELOPE >				< KBD SCALE >			< S >				
OP	M	FC	FF	I	R1	R2	R3	R4	L1	L2	L3	L4	
1	C	N	01.00	00	-7	48	30	25	45	94	98	97	00
2		N	01.00	00	-6	68	81	15	43	82	90	91	00
3		N	01.00	00	-2	89	45	35	50	94	97	99	00
4		N	03.00	00	-2	96	50	32	53	98	94	92	00
5		N	01.00	00	-3	90	88	38	27	97	92	84	00
6		N	07.00	00	+4	84	77	42	75	98	93	88	00

FUNCTION DATA

POLY /MONO		< PORTAMENTO >			< MODULATION >				
		mode	gliss	time	MOD	F.C	B.C	A.TCH	
POLY		retai	ON	00	range	00	99	00	00
LEVEL ATT					pitch	OFF	OFF	OFF	ON
		< P.BENDER >			amp	OFF	OFF	OFF	OFF
		range	step		EG-bias	OFF	ON	OFF	OFF
007		02	00						

NOTE LIMIT

LOW:C -2

HIGH:G 8

7-2 CELLO 2 FC

TX816 VOICE DATA

ALGORITHM		< NAME >		< PITCH ENVELOPE >									
		CELLO 7.2		R1	R2	R3	R4	L1	L2	L3	L4		
ALGO	16			61	53	50	60	49	51	50	50		
MID C	C 2	< LFO >											
F.B.	6	WAVE	SPD	DLY	PMD	AMD	SYNC	PMS					
SYNC	OFF	SIN	40	22	60	00	ON	1					
< FREQ >		< ENVELOPE >				< KBD SCALE >			< S >				
OP	M	FC	FF	I	R1	R2	R3	R4	L1	L2	L3	L4	
1	C	N	01.00	00	+7	41	30	25	45	94	98	97	00
2		N	01.00	00	+3	68	81	15	43	82	90	91	00
3		N	01.00	00	+1	89	45	35	50	94	97	99	00
4		N	04.00	00	+5	96	50	32	53	98	94	92	00
5		N	01.00	00	+6	90	88	38	27	97	92	84	00
6		N	05.00	00	+7	84	77	32	75	98	93	89	00

FUNCTION DATA

POLY /MONO		< PORTAMENTO >			< MODULATION >				
		mode	gliss	time	MOD	F.C	B.C	A.TCH	
POLY		retai	ON	00	range	00	99	00	00
LEVEL ATT					pitch	OFF	OFF	OFF	ON
		< P.BENDER >			amp	OFF	OFF	OFF	OFF
		range	step		EG-bias	OFF	ON	OFF	OFF
007		02	00						

NOTE LIMIT

LOW:C -2

HIGH:G 8

7-3 CELLO 3 FC

TX816 VOICE DATA

ALGORITHM :		< NAME >		< PITCH ENVELOPE >																		
		CELLO 7.3		R1	R2	R3	R4	L1	L2	L3	L4											
				94	67	95	60	50	50	50	50											
ALGO		< LFO >																				
		17	MID C	C 2	WAVE	SPD	DLY	PMD	AMD	SYNC	PMS											
			F.B	7	SIN	35	10	50	00	OFF	1											
		SYNC		OFF																		
< FREQ >				< ENVELOPE >				< KBD SCALE >			< S >											
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BP	RD	RC	R	M	V	TL	
1	C	F	2.239	35	-5	51	30	25	36	94	98	97	00	00	-L	A-1	00	-L	3	3	2	99
2		N	01.00	00	-5	92	81	15	45	82	90	87	00	00	-L	D#4	00	-L	2	0	1	85
3		N	01.00	00	-5	54	45	35	41	94	97	99	00	25	+L	F 3	24	-L	2	0	1	54
4		N	03.00	00	-5	96	19	20	54	99	92	89	00	00	-L	D#3	00	-L	2	0	0	75
5		N	02.00	00	-7	53	67	38	54	86	92	84	00	00	-L	A-1	00	-L	2	0	1	79
6		N	07.00	00	-7	53	64	32	54	70	81	78	00	10	+L	A 3	43	-L	2	0	1	83

FUNCTION DATA

POLY /MONO		< PORTAMENTO >			< MODULATION >				
		mode	gliss	time	MOD	F.C	B.C	A.TCH	
POLY		retai	ON	00	range	00	99	00	00
LEVEL ATT		< P.BENDER >			pitch	OFF	OFF	OFF	ON
		range	step		amp	OFF	OFF	OFF	OFF
007		02	00		EG-bias	OFF	ON	OFF	OFF

NOTE LIMIT LOW:C -2 HIGH:G 8

7-4 CELLO 4 FC

TX816 VOICE DATA

ALGORITHM :		< NAME >		< PITCH ENVELOPE >																		
		CELLO 7.4		R1	R2	R3	R4	L1	L2	L3	L4											
				61	53	50	60	49	51	50	50											
ALGO		< LFO >																				
		16	MID C	C 2	WAVE	SPD	DLY	PMD	AMD	SYNC	PMS											
			F.B	6	SIN	37	20	55	00	OFF	1											
		SYNC		OFF																		
< FREQ >				< ENVELOPE >				< KBD SCALE >			< S >											
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BP	RD	RC	R	M	V	TL	
1	C	N	01.00	00	+5	48	30	25	41	94	98	97	00	00	-L	D#3	05	-L	3	3	2	99
2		N	01.00	00	+4	68	81	15	48	82	90	91	00	26	+L	G 3	24	-L	2	0	0	70
3		N	01.00	00	+5	89	45	35	44	94	97	99	00	00	+L	F 3	00	-L	3	0	0	70
4		N	03.00	00	+3	96	50	32	48	98	94	92	00	00	-L	A-1	00	-L	3	0	2	77
5		N	01.00	00	+3	90	88	38	25	97	92	84	00	00	-L	C 3	00	-L	4	0	0	72
6		N	07.00	00	+4	84	77	32	68	98	93	89	00	04	+L	D#3	13	-L	7	0	1	B0

FUNCTION DATA

POLY /MONO		< PORTAMENTO >			< MODULATION >				
		mode	gliss	time	MOD	F.C	B.C	A.TCH	
POLY		retai	ON	00	range	00	99	00	00
LEVEL ATT		< P.BENDER >			pitch	OFF	OFF	OFF	ON
		range	step		amp	OFF	OFF	OFF	OFF
007		02	00		EG-bias	OFF	ON	OFF	OFF

NOTE LIMIT LOW:C -2 HIGH:G 8

7-5 CELLO 5 FC

TX816 VOICE DATA

ALGORITHM :		< NAME >		< PITCH ENVELOPE >									
		CELLO 7.5		R1	R2	R3	R4	L1	L2	L3	L4		
ALGO	15			99	99	99	99	50	50	50	50		
MID C	C 2												
F.B	7			< LFO >									
SYNC	ON			WAVE	SPD	DLY	PMD	AMD	SYNC	PMS			
				SIN	32	10	36	00	OFF	1			
< FREQ >		< ENVELOPE >				< KBD SCALE >				< S >			
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	
1	C	N	01.00	00	-1	52	30	25	43	94	98	97	00
2		N	01.00	00	-1	89	67	15	51	82	90	87	00
3	C	N	01.00	00	-1	50	43	35	41	94	97	97	00
4		N	01.00	00	-1	96	19	20	54	99	92	89	00
5		N	05.00	00	-1	53	67	38	54	86	92	84	00
6		N	12.00	00	-1	53	64	44	54	70	81	64	00
					LD	LC	BP	RD	RC	R	M	V	TL

FUNCTION DATA

POLY /MONO		< PORTAMENTO >			< MODULATION >				
		mode	gliss	time	MOD	F.C	B.C	A.TCH	
POLY		retai	ON	00	range	00	99	00	00
LEVEL ATT		< P.BENDER >		range	pitch	OFF	OFF	OFF	ON
		range		step	amp	OFF	OFF	OFF	OFF
007		02	00		EG-bias	OFF	ON	OFF	OFF

NOTE LIMIT LOW:C -2 HIGH:G 8

7-6 CELLO 6 FC

TX816 VOICE DATA

ALGORITHM :		< NAME >		< PITCH ENVELOPE >									
		CELLO 7.6		R1	R2	R3	R4	L1	L2	L3	L4		
ALGO	15			99	99	99	99	50	50	50	50		
MID C	C 2												
F.B	7			< LFO >									
SYNC	ON			WAVE	SPD	DLY	PMD	AMD	SYNC	PMS			
				SIN	38	10	36	00	OFF	1			
< FREQ >		< ENVELOPE >				< KBD SCALE >				< S >			
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	
1	C	N	01.00	00	-7	52	30	25	43	98	99	98	00
2		N	01.00	00	-7	89	67	15	51	82	90	87	00
3	C	N	01.00	00	-7	50	27	35	41	95	94	94	00
4		N	01.00	00	-7	96	19	20	54	99	92	89	00
5		N	05.00	00	-7	53	67	38	54	86	92	84	00
6		N	12.00	00	-7	53	64	48	54	70	81	52	00
					LD	LC	BF	RD	RC	R	M	V	TL

FUNCTION DATA

POLY /MONO		< PORTAMENTO >			< MODULATION >				
		mode	gliss	time	MOD	F.C	B.C	A.TCH	
POLY		retai	ON	00	range	00	99	00	00
LEVEL ATT		< P.BENDER >		range	pitch	OFF	OFF	OFF	ON
		range		step	amp	OFF	OFF	OFF	OFF
007		02	00		EG-bias	OFF	ON	OFF	OFF

NOTE LIMIT LOW:C -2 HIGH:G 8

7-7 BOWED CELLO 1 MW

TXB16 VOICE DATA

ALGORITHM				< NAME >		< PITCH ENVELOPE >							
				CELLO 7.7		R1	R2	R3	R4	L1	L2	L3	L4
OP	M	FC	FF	D		B7	94	00	00	50	50	50	50
1	C	F	1.259	10	-7	41	25	22	45	99	97	86	00
2		N	02.00	00	-7	99	00	00	30	99	98	97	00
3	C	N	02.00	00	-7	53	18	17	56	99	95	92	00
4		N	02.00	00	-7	61	30	00	35	99	98	90	00
5		N	08.00	00	-7	99	49	55	46	99	90	80	00
6		F	2042.	31	-7	99	42	50	59	99	99	99	00
< FREQ >				< ENVELOPE >				< KBD SCALE >				< S >	
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD LC BP RD RC R M V TL
1	C	F	1.259	10	-7	41	25	22	45	99	97	86	00
2		N	02.00	00	-7	99	00	00	30	99	98	97	00
3	C	N	02.00	00	-7	53	18	17	56	99	95	92	00
4		N	02.00	00	-7	61	30	00	35	99	98	90	00
5		N	08.00	00	-7	99	49	55	46	99	90	80	00
6		F	2042.	31	-7	99	42	50	59	99	99	99	00

FUNCTION DATA

POLY /MONO		< PORTAMENTO >			< MODULATION >									
POLY	/MONO	mode	gliss	time	MOD	F.C	B.C	A.TCH	range	99	00	00	46	
LEVEL ATT		< F.BENDER >			range	99	00	00	range	99	00	00	46	
		range	step		pitch	OFF	OFF	OFF	pitch	OFF	OFF	OFF	ON	
007				00	amp	OFF	OFF	OFF	amp	OFF	OFF	OFF	OFF	
					EG-bias	ON	OFF	OFF	EG-bias	ON	OFF	OFF	OFF	

NOTE LIMIT LOW:C -2 HIGH:G 8

7-8 BOWED CELLO 2 MW

TXB16 VOICE DATA

ALGORITHM				< NAME >		< PITCH ENVELOPE >							
				CELLO 7.8		R1	R2	R3	R4	L1	L2	L3	L4
OP	M	FC	FF	D		B7	94	00	00	50	50	50	50
1	C	F	1.413	15	+7	41	25	22	45	99	97	86	00
2		N	02.00	00	+7	99	00	00	30	99	98	97	00
3	C	N	02.00	00	+7	53	18	17	56	99	95	92	00
4		N	02.00	00	+7	61	30	00	35	99	98	90	00
5		N	08.00	00	+7	99	49	55	46	99	90	80	00
6		F	2692.	43	+7	99	42	50	59	99	99	99	00
< FREQ >				< ENVELOPE >				< KBD SCALE >				< S >	
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD LC BP RD RC R M V TL
1	C	F	1.413	15	+7	41	25	22	45	99	97	86	00
2		N	02.00	00	+7	99	00	00	30	99	98	97	00
3	C	N	02.00	00	+7	53	18	17	56	99	95	92	00
4		N	02.00	00	+7	61	30	00	35	99	98	90	00
5		N	08.00	00	+7	99	49	55	46	99	90	80	00
6		F	2692.	43	+7	99	42	50	59	99	99	99	00

FUNCTION DATA

POLY /MONO		< PORTAMENTO >			< MODULATION >									
POLY	/MONO	mode	gliss	time	MOD	F.C	B.C	A.TCH	range	99	00	00	46	
LEVEL ATT		< F.BENDER >			range	99	00	00	range	99	00	00	46	
		range	step		pitch	OFF	OFF	OFF	pitch	OFF	OFF	OFF	ON	
007				00	amp	OFF	OFF	OFF	amp	OFF	OFF	OFF	OFF	
					EG-bias	ON	OFF	OFF	EG-bias	ON	OFF	OFF	OFF	

NOTE LIMIT LOW:C -2 HIGH:G 8

8-1 ROTO SLOW MW

TXB16 VOICE DATA

ALGORITHM		< NAME >				< PITCH ENVELOPE >												
		E.ORG 8.1				R1	R2	R3	R4	L1	L2	L3	L4					
		ALGO	05			99	99	99	99	50	50	50	50					
		MID C	C 3															
		F.B	0			< LFO >												
		SYNC	ON			WAVE	SPD	DLY	PMD	AMD	SYNC	PMS						
						SIN	13	00	16	16	OFF	3						
< FREQ >		< ENVELOPE >				< KBD SCALE >				< S >								
OP	M	FC	FF	D	R1 R2 R3 R4 L1 L2 L3 L4	LD	LC	BP	RD	RC	R	M	V	TL				
1	C	F	1.000	00	+0	99	99	99	99	99	99	00	00	-L A-1	00	-L 0	3 0	99
2		N	00.50	00	+0	99	99	99	99	99	99	00	00	-L C 1	10	-L 0	0 4	94
3	C	F	1.000	00	+0	99	99	99	99	99	99	00	00	-L A-1	00	-L 0	3 0	99
4		N	01.00	00	+3	99	99	99	99	99	99	00	00	-L C 1	10	-L 0	0 4	94
5	C	F	1.000	00	+0	99	99	99	99	99	99	00	00	-L A-1	00	-L 0	3 0	99
6		N	02.00	00	-4	99	99	99	99	99	99	00	00	-L C 1	10	-L 0	0 4	94

FUNCTION DATA

POLY /MONO		< PORTAMENTO >				< MODULATION >							
		mode	gliss	time	MOD	F.C	B.C	A.TCH	range	99	00	00	00
POLY		retai	OFF	00	range	99	00	00	range	99	00	00	00
LEVEL ATT		< P.BENDER >		range	pitch	OFF	OFF	OFF	pitch	OFF	OFF	OFF	OFF
		range		step	amp	OFF	OFF	OFF	amp	OFF	OFF	OFF	OFF
007		02		00	EG-bias	ON	OFF	OFF	EG-bias	ON	OFF	OFF	OFF

NOTE LIMIT LOW:C -2 HIGH:G 8

8-2 ROTO FAST MW

TXB16 VOICE DATA

ALGORITHM		< NAME >				< PITCH ENVELOPE >												
		E.ORG 8.2				R1	R2	R3	R4	L1	L2	L3	L4					
		ALGO	05			99	99	99	99	50	50	50	50					
		MID C	C 3															
		F.B	0			< LFO >												
		SYNC	ON			WAVE	SPD	DLY	PMD	AMD	SYNC	PMS						
						SIN	31	00	18	05	OFF	1						
< FREQ >		< ENVELOPE >				< KBD SCALE >				< S >								
OP	M	FC	FF	D	R1 R2 R3 R4 L1 L2 L3 L4	LD	LC	BP	RD	RC	R	M	V	TL				
1	C	F	4.786	68	+0	99	99	99	99	99	99	00	00	-L A-1	00	-L 0	3 0	99
2		N	01.00	00	+0	99	99	99	99	99	99	00	00	-L C 1	10	-L 0	0 2	95
3	C	F	4.786	68	+0	99	99	99	99	99	99	00	00	-L A-1	00	-L 0	3 0	99
4		N	01.00	00	+1	99	99	99	99	99	99	00	00	-L C 1	10	-L 0	0 1	93
5	C	F	4.786	68	+0	99	99	99	99	99	99	00	00	-L A-1	00	-L 0	3 0	99
6		N	03.00	00	-2	99	99	99	99	99	99	00	00	-L C 1	10	-L 0	0 1	93

FUNCTION DATA

POLY /MONO		< PORTAMENTO >				< MODULATION >							
		mode	gliss	time	MOD	F.C	B.C	A.TCH	range	99	99	00	46
POLY		retai	OFF	00	range	99	99	00	range	99	99	00	46
LEVEL ATT		< P.BENDER >		range	pitch	OFF	OFF	OFF	pitch	OFF	OFF	ON	
		range		step	amp	OFF	OFF	OFF	amp	OFF	OFF	OFF	
007		04		00	EG-bias	ON	OFF	OFF	EG-bias	ON	OFF	OFF	

NOTE LIMIT LOW:C -2 HIGH:G 8

8-3 BASIC ORGAN 1 FC

TXB16 VOICE DATA

ALGORITHM :		< NAME >		< PITCH ENVELOPE >								
		B.ORG 8.3		R1	R2	R3	R4	L1	L2	L3	L4	
		ALGO	05	99	99	99	99	50	50	50	50	
< LFO >												
		MID C	C 3	WAVE	SPD	DLY	PMD	AMD	SYNC	PMS		
		F.B.	7	TRI	35	00	00	00	ON	3		
		SYNC	ON									
< FREQ >		< ENVELOPE >				< KBD SCALE >			< S >			
OP	M	FC	FF	D	R1 R2 R3 R4	L1 L2 L3 L4	LD	LC	BP	RD	RC R	M V TL
1	C	N	00.50	00	+0	99 85 99 99 99 66 99 00	00 -L	A-1	00	-L	0	3 0 99
2		N	00.50	00	+7	99 99 99 99 99 66 99 00	00 -L	A-1	00	-L	0	0 0 72
3	C	N	00.50	01	+0	99 85 99 99 99 66 99 00	00 -L	A-1	00	-L	0	3 0 99
4		N	00.50	00	+0	99 85 99 99 99 66 99 00	00 -L	A-1	00	-L	0	0 0 71
5	C	F	831.8	92	+0	99 96 99 99 99 00 00 00	00 -L	A-1	00	-L	0	3 0 99
6		F	100.0	00	+0	99 85 99 99 99 66 99 00	00 -L	A-1	00	-L	0	0 0 88

FUNCTION DATA

POLY /MONO		< PORTAMENTO >			< MODULATION >				
		mode	gliss	time	MOD	F.C	B.C	A.TCH	
POLY		retai	OFF	00	range	00	99	00	00
LEVEL ATT		< P.BENDER >	range	step	pitch	OFF	OFF	OFF	OFF
007			02	00	amp	OFF	OFF	OFF	OFF
					EG-bias	OFF	ON	OFF	OFF

NOTE LIMIT LOW:C -2 HIGH:G 8

8-4 BASIC ORGAN 2 FC

TXB16 VOICE DATA

ALGORITHM :		< NAME >		< PITCH ENVELOPE >								
		B.ORG 8.4		R1	R2	R3	R4	L1	L2	L3	L4	
		ALGO	05	99	99	99	99	50	50	50	50	
< LFO >												
		MID C	C 3	WAVE	SPD	DLY	PMD	AMD	SYNC	PMS		
		F.B.	7	TRI	35	00	00	00	ON	3		
		SYNC	ON									
< FREQ >		< ENVELOPE >				< KBD SCALE >			< S >			
OP	M	FC	FF	D	R1 R2 R3 R4	L1 L2 L3 L4	LD	LC	BP	RD	RC R	M V TL
1	C	N	00.50	01	+7	99 85 99 99 99 66 99 00	00 -L	A-1	00	-L	0	3 0 99
2		N	00.50	01	+7	99 99 99 99 99 66 99 00	00 -L	A-1	00	-L	0	0 0 72
3	C	N	00.50	01	-7	99 85 99 99 99 66 99 00	00 -L	A-1	00	-L	0	3 0 99
4		N	00.50	01	-7	99 85 99 99 99 66 99 00	00 -L	A-1	00	-L	0	0 0 71
5	C	F	831.8	92	-7	99 96 99 99 99 00 00 00	00 -L	A-1	00	-L	0	3 0 99
6		F	100.0	00	-7	99 85 99 99 99 66 99 00	00 -L	A-1	00	-L	0	0 0 88

FUNCTION DATA

POLY /MONO		< PORTAMENTO >			< MODULATION >				
		mode	gliss	time	MOD	F.C	B.C	A.TCH	
POLY		follo	OFF	00	range	00	99	99	53
LEVEL ATT		< P.BENDER >	range	step	pitch	OFF	OFF	OFF	OFF
007			07	00	amp	OFF	OFF	OFF	OFF
					EG-bias	ON	ON	OFF	OFF

NOTE LIMIT LOW:C -2 HIGH:G 8

8-5 FULL ORGAN 1 BC

TXB16 VOICE DATA

ALGORITHM :				< NAME >		< PITCH ENVELOPE >							
				F.ORG 8.5		R1	R2	R3	R4	L1	L2	L3	L4
ALGO	24	MID C	C 3			99	99	99	99	50	50	50	50
F.B	0			< LFO >									
SYNC	ON			WAVE	SPD	DLY	PMD	AMD	SYNC	PMS			
				TRI	35	00	00	00	ON	3			
< FREQ >				< ENVELOPE >				< KBD SCALE >				< S >	
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD LC BF RD RC R M V TL
1 C	N 00.50 00 +0	99	99	99	99	99	99	99	99	00	99	-L C 4	00 -L 0 3 0 99
2 C	N 01.00 00 +7	99	99	99	99	99	99	99	99	00	99	-L C 4	00 -L 0 3 7 99
3 C	N 01.00 00 +0	99	99	99	99	99	99	99	99	00	99	-L C 4	00 -L 0 3 0 99
4 C	N 03.00 00 +0	99	99	99	99	99	99	99	99	00	99	-L C 4	00 -L 0 3 7 99
5 C	N 06.00 00 +0	99	99	99	99	99	99	99	99	00	99	-L C 4	00 -L 0 3 7 99
6	N 07.00 00 +0	99	99	99	99	99	99	99	99	00	99	-L F 3	00 -L 0 0 7 70

FUNCTION DATA

POLY /MONO		< PORTAMENTO >			< MODULATION >				
		mode	gliss	time	MOD	F.C	B.C	A.TCH	
POLY		retai	OFF	00	range	00	00	99	00
< P.BENDER >					pitch	OFF	OFF	OFF	OFF
LEVEL ATT		range	step		amp	OFF	OFF	OFF	OFF
007		02	00		EG-bias	OFF	OFF	ON	OFF

NOTE LIMIT LOW:C -2 HIGH:G 8

8-6 FULL ORGAN 2 BC

TXB16 VOICE DATA

ALGORITHM :				< NAME >		< PITCH ENVELOPE >							
				F.ORG 8.6		R1	R2	R3	R4	L1	L2	L3	L4
ALGO	32	MID C	C 3			99	99	99	99	50	50	50	50
F.B	0			< LFO >									
SYNC	ON			WAVE	SPD	DLY	PMD	AMD	SYNC	PMS			
				TRI	35	00	00	00	ON	3			
< FREQ >				< ENVELOPE >				< KBD SCALE >				< S >	
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD LC BF RD RC R M V TL
1 C	N 00.50 01 +0	99	99	99	99	99	99	99	99	00	99	-L C 4	00 -L 0 3 0 99
2 C	N 01.01 01 +0	99	99	99	99	99	99	99	99	00	99	-L C 4	00 -L 0 3 7 99
3 C	N 03.03 01 +0	99	99	99	99	99	99	99	99	00	99	-L C 4	00 -L 0 3 7 87
4 C	N 04.04 01 +0	99	99	99	99	99	99	99	99	00	99	-L C 4	00 -L 0 3 7 85
5 C	N 08.08 01 +0	99	99	99	99	99	99	99	99	00	99	-L C 4	00 -L 0 3 7 99
6 C	N 08.08 01 -2	99	99	99	99	99	99	99	99	00	99	-L C 4	00 -L 0 3 7 99

FUNCTION DATA

POLY /MONO		< PORTAMENTO >			< MODULATION >				
		mode	gliss	time	MOD	F.C	B.C	A.TCH	
POLY		retai	OFF	00	range	00	00	99	00
< P.BENDER >					pitch	OFF	OFF	OFF	OFF
LEVEL ATT		range	step		amp	OFF	OFF	OFF	OFF
007		02	00		EG-bias	OFF	OFF	ON	OFF

NOTE LIMIT LOW:C -2 HIGH:G 8

8-7 TOUCH ORGAN FC

TXB16 VOICE DATA

ALGORITHM :				< NAME >		< PITCH ENVELOPE >							
				T.ORG 8.7		R1	R2	R3	R4	L1	L2	L3	L4
ALGO	05					99	99	99	99	50	50	50	50
MID C	C 3			< LFO >									
F.B	7			WAVE	SPD	DLY	PMOD	AMOD	SYNC	PMS			
SYNC	ON			TRI	35	00	00	00	ON	3			
< FREQ >				< ENVELOPE >				< KBD SCALE >				< S >	
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD LC BP RD RC R M V TL
1	C	N 00.50 01	-7		99	85	99	99	99	66	99	00	00 -L A-1 00 -L 0 3 0 99
2	C	N 00.50 01	+7		99	99	99	99	99	66	99	00	36 -L C 4 00 -L 0 0 7 85
3	C	N 00.50 01	-7		99	85	99	99	99	66	99	00	00 -L A-1 00 -L 0 3 0 99
4	C	N 00.50 01	-7		99	85	99	99	99	66	99	00	36 -L C 4 00 -L 0 0 7 85
5	C	F 831.8 92	-7		93	96	99	99	99	00	00	00	99 -L C 4 00 -L 0 3 1 88
6	C	F 100.0 00	-7		95	85	99	99	99	66	99	00	99 -L C 4 00 -L 0 0 1 99

FUNCTION DATA

POLY /MONO		< PORTAMENTO >			< MODULATION >				
		mode	gliss	time	MOD	F.C	B.C	A.TCH	
POLY		retai	OFF	00	range	00	99	00	00
< P.BENDER >					pitch	OFF	OFF	OFF	OFF
LEVEL ATT		range	step		amp	OFF	OFF	OFF	OFF
007		02	00		EG-bias	OFF	ON	OFF	OFF

NOTE LIMIT LOW:C -2 HIGH:G 8

8-8 FULL ORGAN 3 BC

TXB16 VOICE DATA

ALGORITHM :				< NAME >		< PITCH ENVELOPE >							
				F.ORG 8.8		R1	R2	R3	R4	L1	L2	L3	L4
ALGO	32					99	99	99	99	50	50	50	50
MID C	C 3			< LFO >									
F.B	0			WAVE	SPD	DLY	PMOD	AMOD	SYNC	PMS			
SYNC	ON			TRI	35	00	00	00	ON	3			
< FREQ >				< ENVELOPE >				< KBD SCALE >				< S >	
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD LC BP RD RC R M V TL
1	C	N 00.50 00	-7		99	99	99	99	99	99	00	00 -L A-1 00 -L 0 3 7 99	
2	C	N 01.00 00	-7		99	99	99	99	99	99	00	00 -L A-1 00 -L 0 3 7 99	
3	C	N 03.00 00	+0		99	99	99	99	99	99	00	00 -L A-1 00 -L 0 3 7 99	
4	C	N 04.00 00	+0		99	99	99	99	99	99	00	00 -L A-1 00 -L 0 3 7 99	
5	C	N 08.00 00	+0		99	99	99	99	99	99	00	00 -L A-1 00 -L 0 3 7 99	
6	C	N 12.00 00	+0		99	99	99	99	99	99	00	00 -L A-1 00 -L 0 3 7 99	

FUNCTION DATA

POLY /MONO		< PORTAMENTO >			< MODULATION >				
		mode	gliss	time	MOD	F.C	B.C	A.TCH	
POLY		retai	OFF	00	range	00	00	99	00
< P.BENDER >					pitch	OFF	OFF	OFF	OFF
LEVEL ATT		range	step		amp	OFF	OFF	OFF	OFF
007		02	00		EG-bias	OFF	OFF	ON	OFF

NOTE LIMIT LOW:C -2 HIGH:G 8

9-1 ELECTRO HORN 1 MW

TX816 VOICE DATA

ALGORITHM		< NAME >		< PITCH ENVELOPE >									
		E.HORN 9.1		R1	R2	R3	R4	L1	L2	L3	L4		
		ALGO	17	99	99	99	99	50	50	50	50		
		< LFO >											
		WAVE	SPD	DLY	PMD	AMD	SYNC	PMS					
		TRI	35	00	00	00	ON	2					
		< FREQ >				< ENVELOPE >				< KBD SCALE >			
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	
1	C	F	1.000	00	+0	89	99	99	80	99	99	99	00
2		N	01.00	00	+4	45	99	39	80	99	99	98	64
3		N	01.00	00	+5	46	99	99	99	99	99	99	00
4		N	01.00	00	+6	34	29	25	99	69	91	75	00
5		N	01.00	00	+6	46	70	33	77	80	99	82	16
6		N	00.90	81	+5	61	59	62	99	99	71	20	00
		< S >											
		LD	LC	BP	RD	RC	R	M	V				
FUNCTION DATA													
POLY /MONO		< PORTAMENTO >				< MODULATION >							
		mode	gliss	time		MOD	F.C	B.C	A.TCH				
POLY		retai	OFF	00		range	99	99	00	46			
LEVEL ATT		< P.BENDER >				pitch	OFF	OFF	OFF	ON			
		range	step			amp	OFF	OFF	OFF	OFF			
007		04	00			EG-bias	ON	OFF	OFF	OFF			
NOTE LIMIT													
LOW:C -2													
HIGH:G 8													

9-2 ELECTRO HORN 2 MW

TX816 VOICE DATA

ALGORITHM		< NAME >		< PITCH ENVELOPE >									
		E.HORN 9.2		R1	R2	R3	R4	L1	L2	L3	L4		
		ALGO	02	84	95	95	60	50	50	50	50		
		< LFO >											
		WAVE	SPD	DLY	PMD	AMD	SYNC	PMS					
		SIN	30	63	06	00	OFF	3					
		< FREQ >				< ENVELOPE >				< KBD SCALE >			
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	
1	C	F	1.445	16	-7	80	56	10	60	98	98	36	00
2		N	01.00	00	-7	47	50	32	61	99	94	92	00
3	C	F	2.344	37	-7	54	15	10	66	99	92	00	00
4		N	01.00	00	-7	56	74	10	45	98	98	36	00
5		N	01.00	00	-5	35	35	10	55	99	92	00	00
6		N	05.00	00	-4	86	62	17	68	99	25	80	00
FUNCTION DATA													
POLY /MONO		< PORTAMENTO >				< MODULATION >							
		mode	gliss	time		MOD	F.C	B.C	A.TCH				
POLY		retai	OFF	00		range	99	99	00	46			
LEVEL ATT		< P.BENDER >				pitch	OFF	OFF	OFF	ON			
		range	step			amp	OFF	OFF	OFF	OFF			
007		04	00			EG-bias	ON	OFF	OFF	OFF			
NOTE LIMIT													
LOW:C -2													
HIGH:G 8													

9-3 MELLOW HORN 1 FC

TXB16 VOICE DATA

ALGORITHM :		< NAME >		< PITCH ENVELOPE >							
		M.HORN 9.3		R1	R2	R3	R4	L1	L2	L3	L4
ALGO	18	94	67	95	99	53	49	50	50		
< LFO >											
MID C	C 2	WAVE	SPD	DLY	PMD	AMD	SYNC	PMS			
F.B	7	TRI	31	00	00	00	OFF	1			
SYNC	ON										

< FREQ >		< ENVELOPE >								< KBD SCALE >		< S >										
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BP	RD	RC	R	M	V	TL	
1	C	N	01.00	00	-7	57	24	19	60	99	86	86	00	00	-L	A-1	00	-L	2	3	2	99
2		N	01.00	00	-5	37	34	15	64	85	00	00	00	00	-L	A-1	00	-L	2	0	2	67
3		N	01.00	00	-4	46	35	22	56	99	86	86	00	00	-L	A-1	00	-L	1	0	3	79
4		N	01.00	00	-4	66	92	22	50	53	61	62	00	00	-L	A-1	00	-L	0	0	1	79
5		N	03.18	06	-1	48	55	22	50	98	61	62	00	00	-L	A-1	00	-L	0	0	1	70
6		N	08.47	21	+0	77	56	20	70	99	00	00	00	00	-L	A-1	00	-L	7	0	1	79

FUNCTION DATA

POLY /MONO		< PORTAMENTO >				< MODULATION >															
		range	retai	OFF	00	MOD	F.C	B.C	A.TCH												
LEVEL ATT		< P.BENDER >	range	step		range	46	99	00	46											
						pitch	OFF	OFF	OFF	ON											
						amp	OFF	OFF	OFF	OFF											
						EG-bias	OFF	ON	OFF	OFF											
007			02	00																	

NOTE LIMIT LOW:C -2 HIGH:G 8

9-4 MELLOW HORN 2 FC

TXB16 VOICE DATA

ALGORITHM :		< NAME >		< PITCH ENVELOPE >							
		M.HORN 9.4		R1	R2	R3	R4	L1	L2	L3	L4
ALGO	18	94	67	99	99	45	50	50	50		
< LFO >											
MID C	C 2	WAVE	SPD	DLY	PMD	AMD	SYNC	PMS			
F.B	7	TRI	35	00	00	00	OFF	1			
SYNC	ON										

< FREQ >		< ENVELOPE >								< KBD SCALE >		< S >										
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BP	RD	RC	R	M	V	TL	
1	C	N	01.00	00	+7	57	24	19	60	99	86	86	00	00	-L	A-1	00	-L	2	3	2	99
2		N	01.00	00	+7	37	34	15	64	85	00	00	00	00	-L	A-1	00	-L	2	0	1	67
3		N	01.00	00	+7	46	35	22	56	99	86	86	00	00	-L	A-1	00	-L	1	0	2	79
4		N	01.00	00	+7	66	92	22	50	53	61	62	00	00	-L	A-1	00	-L	0	0	1	79
5		N	03.18	06	+7	48	55	22	50	98	61	62	00	00	-L	A-1	00	-L	0	0	1	70
6		N	08.47	21	+7	77	56	20	70	99	00	00	00	00	-L	A-1	00	-L	7	0	1	79

FUNCTION DATA

POLY /MONO		< PORTAMENTO >				< MODULATION >															
		range	retai	OFF	00	MOD	F.C	B.C	A.TCH												
LEVEL ATT		< P.BENDER >	range	step		range	46	99	00	46											
						pitch	OFF	OFF	OFF	ON											
						amp	OFF	OFF	OFF	OFF											
						EG-bias	OFF	ON	OFF	OFF											
007			02	00																	

NOTE LIMIT LOW:C -2 HIGH:G 8

9-5 BRIGHT HORN 1 FC

TXB16 VOICE DATA

ALGORITHM :		< NAME >		< PITCH ENVELOPE >																		
		B.HORN 9.5		R1	R2	R3	R4	L1	L2	L3	L4											
		ALGO	18	94	67	95	60	50	50	50	50											
		MID C	C 2	< LFO >																		
		F.B	7	WAVE	SPD	DLY	PMD	AMD	SYNC	PMS												
		SYNC	ON	TRI	35	00	00	00	OFF	3												
< FREQ >		< ENVELOPE >				< KBD SCALE >				< S >												
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BP	RD	RC	R	M	V	TL	
1	C	N	01.00	00	-7	61	23	17	55	99	86	86	00	00	-L	A-1	00	-L	2	3	2	99
2		N	01.00	00	-6	37	34	15	70	85	00	00	00	00	-L	A-1	00	-L	2	0	1	70
3		N	01.00	00	-5	46	35	22	50	99	96	95	00	00	-L	A-1	00	-L	3	0	4	80
4		N	01.00	00	-7	66	92	22	50	53	61	62	00	00	-L	A-1	00	-L	0	0	0	82
5		N	03.18	06	-6	48	55	22	50	98	61	62	00	00	-L	A-1	00	-L	0	0	0	70
6		N	08.47	21	-5	77	56	20	70	99	00	00	00	00	-L	A-1	00	-L	7	0	0	79

FUNCTION DATA

POLY /MONO		< PORTAMENTO >			< MODULATION >							
		mode	gliss	time	MOD	F.C	B.C	A.TCH				
POLY		retai	OFF	00	range	46	99	00	46			
LEVEL ATT		< P.BENDER >		range	OFF	OFF	OFF	ON				
		amp	OFF	OFF	OFF	OFF	OFF	OFF				
007		EG-bias	OFF	ON	OFF	OFF	OFF	OFF				
		007	02	00								

NOTE LIMIT LOW:C -2 HIGH:G 8

9-6 BRIGHT HORN 2 FC

TXB16 VOICE DATA

ALGORITHM :		< NAME >		< PITCH ENVELOPE >																		
		B.HORN 9.6		R1	R2	R3	R4	L1	L2	L3	L4											
		ALGO	18	94	67	95	60	53	50	50	50											
		MID C	C 2	< LFO >																		
		F.B	7	WAVE	SPD	DLY	PMD	AMD	SYNC	PMS												
		SYNC	ON	TRI	35	00	00	00	OFF	1												
< FREQ >		< ENVELOPE >				< KBD SCALE >				< S >												
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BP	RD	RC	R	M	V	TL	
1	C	N	01.00	00	+6	57	24	19	60	99	86	92	00	00	-L	A-1	00	-L	2	3	1	99
2		N	01.00	00	+7	45	34	50	64	99	97	95	00	00	-L	A-1	00	-L	2	0	3	83
3		N	01.00	00	+5	46	35	17	56	99	86	91	00	00	-L	A-1	00	-L	2	0	4	80
4		N	01.00	00	+2	66	92	22	50	53	65	62	00	00	-L	A-1	00	-L	0	0	0	93
5		N	03.18	06	-1	48	55	22	50	98	61	62	00	00	-L	A-1	00	-L	0	0	0	70
6		N	08.47	21	+2	77	56	20	70	99	00	00	00	00	-L	A-1	00	-L	7	0	0	84

FUNCTION DATA

POLY /MONO		< PORTAMENTO >			< MODULATION >							
		mode	gliss	time	MOD	F.C	B.C	A.TCH				
POLY		retai	OFF	00	range	46	99	00	46			
LEVEL ATT		< P.BENDER >		range	OFF	OFF	OFF	ON				
		amp	OFF	OFF	OFF	OFF	OFF	OFF				
007		EG-bias	OFF	ON	OFF	OFF	OFF	OFF				
		007	02	00								

NOTE LIMIT LOW:C -2 HIGH:G 8

9-7 BREATH CONTROL HORN 1 BC

TXB16 VOICE DATA

ALGORITHM :		< NAME >		< PITCH ENVELOPE >								
		BC.HRN 9.7		R1	R2	R3	R4	L1	L2	L3	L4	
ALGO	18			94	67	95	60	49	51	50	50	
MID C	C 2											
F.B	7			< LFO >								
SYNC	OFF			WAVE	SPD	DLY	PMD	AMD	SYNC	PMS		
				TRI	31	00	00	00	OFF	1		
< FREQ >		< ENVELOPE >				< KBD SCALE >				< S >		
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4
1	C	N	01.00	00	+1	61	28	18	55	99	99	99
2		N	01.00	00	-1	37	34	15	70	99	97	96
3		N	01.00	00	+0	46	49	17	50	99	96	96
4		N	01.00	00	+3	66	92	22	50	53	61	62
5		N	03.66	22	+7	48	55	22	50	99	95	88
6		N	07.00	00	-5	77	56	20	70	99	00	00

FUNCTION DATA

POLY /MONO		< PORTAMENTO >			< MODULATION >						
		mode	gliss	time	MOD	F.C	B.C	A.TCH			
POLY		retai	OFF	00	range	00	00	99	46		
LEVEL ATT		< P.BENDER >		range	pitch	OFF	OFF	OFF	ON		
		step		amp	EG-bias	OFF	OFF	OFF	OFF		
007		02	00			OFF	OFF	ON	OFF		

NOTE LIMIT LOW:C -2 HIGH:G 8

9-8 BREATH CONTROL HORN 2 BC

TXB16 VOICE DATA

ALGORITHM :		< NAME >		< PITCH ENVELOPE >								
		BC HRN 9.8		R1	R2	R3	R4	L1	L2	L3	L4	
ALGO	18			94	67	95	60	49	51	50	50	
MID C	C 2											
F.B	7			< LFO >								
SYNC	OFF			WAVE	SPD	DLY	PMD	AMD	SYNC	PMS		
				TRI	31	00	00	00	OFF	1		
< FREQ >		< ENVELOPE >				< KBD SCALE >				< S >		
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4
1	C	N	01.00	00	-2	61	28	14	55	99	99	99
2		N	01.00	00	+2	51	32	14	70	99	97	96
3		N	01.00	00	+5	47	31	15	50	99	96	95
4		N	01.00	00	-7	62	55	22	50	53	61	62
5		N	04.02	34	+6	48	55	22	50	99	99	99
6		N	03.00	00	+7	77	53	20	70	99	99	99

FUNCTION DATA

POLY /MONO		< PORTAMENTO >			< MODULATION >						
		mode	gliss	time	MOD	F.C	B.C	A.TCH			
POLY		retai	OFF	00	range	00	00	99	46		
LEVEL ATT		< P.BENDER >		range	pitch	OFF	OFF	OFF	ON		
		step		amp	EG-bias	OFF	OFF	OFF	OFF		
007		02	00			OFF	OFF	ON	OFF		

NOTE LIMIT LOW:C -2 HIGH:G 8

10-1 PERCUSSIVE SYNTH 1 MW

TX816 VOICE DATA

ALGORITHM :		< NAME >		< PITCH ENVELOPE >																			
		PCSYN 10.1		R1	R2	R3	R4	L1	L2	L3	L4												
		ALGO	17	94	67	95	60	50	50	50	50												
		MID C	C 2	WAVE	SPD	DLY	PMOD	AMOD	SYNC	PMS													
		F.B	5	SAW-	00	00	00	00	ON	2													
		SYNC	ON																				
< FREQ >		< ENVELOPE >		< KBD SCALE >				< S >															
DP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BP	RD	RC	R	M	V	TL		
1	C	F	1.000	00	-2	98	60	17	70	99	94	70	00	00	+L	F	2	00	-L	2	3	4	99
2	N	01.00	00	+2		60	27	47	37	99	00	71	00	00	-L	G	3	32	-L	1	0	3	93
3	N	06.00	00	+0		99	73	58	48	99	97	00	00	00	-L	G	3	05	-L	2	0	4	88
4	N	05.00	00	+1		53	52	09	99	99	48	59	99	00	-L	G	2	82	-L	5	0	4	89
5	F	2.884	46	+0		72	52	28	39	75	88	99	99	21	-L	D	4	85	-L	4	0	2	81
6	N	01.00	00	+4		61	70	36	36	62	69	84	00	00	-L	G	3	00	-L	3	0	3	99

FUNCTION DATA

POLY /MONO		< PORTAMENTO >			< MODULATION >				
		mode	gliss	time	MOD	F.C	B.C	A.TCH	
POLY		follo	OFF	00	range	99	53	00	53
LEVEL ATT		< P.BENDER >		range	OFF	OFF	OFF	OFF	
		step		amp	OFF	OFF	OFF	OFF	
007		02		EG-bias	ON	OFF	OFF	OFF	

NOTE LIMIT LOW:C -2 HIGH:G 8

10-2 PERCUSSIVE SYNTH 2 MW

TX816 VOICE DATA

ALGORITHM :		< NAME >		< PITCH ENVELOPE >																			
		PCSYN 10.2		R1	R2	R3	R4	L1	L2	L3	L4												
		ALGO	17	78	74	95	60	50	54	50	50												
		MID C	C 2	WAVE	SPD	DLY	PMOD	AMOD	SYNC	PMS													
		F.B	5	SAW-	00	00	00	00	ON	2													
< FREQ >		< ENVELOPE >		< KBD SCALE >				< S >															
DP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BP	RD	RC	R	M	V	TL		
1	C	F	1.259	10	-2	81	60	17	70	99	94	70	00	00	+L	F	2	00	-L	2	3	2	99
2	N	01.01	01	+0		55	27	47	37	99	00	71	00	00	-L	G	3	32	-L	1	0	3	93
3	N	05.00	00	+7		99	73	58	48	99	97	00	00	00	-L	G	3	05	-L	2	0	7	90
4	N	14.00	00	+5		71	52	99	99	99	48	59	99	00	-L	G	2	82	-L	1	0	0	74
5	F	2.239	35	+0		72	52	28	39	75	88	99	99	21	-L	D	4	85	-L	4	0	0	81
6	N	01.00	00	+4		61	70	36	36	62	69	84	00	00	-L	G	3	00	-L	3	0	6	99

FUNCTION DATA

POLY /MONO		< PORTAMENTO >			< MODULATION >				
		mode	gliss	time	MOD	F.C	B.C	A.TCH	
POLY		follo	OFF	00	range	99	53	00	53
LEVEL ATT		< P.BENDER >		range	OFF	OFF	OFF	OFF	
		step		amp	OFF	OFF	OFF	OFF	
007		02		EG-bias	ON	OFF	OFF	OFF	

NOTE LIMIT LOW:C -2 HIGH:G 8

10-3 FILTER SWEEP 1 Fcf

TX816 VOICE DATA

ALGORITHM				< NAME >		< PITCH ENVELOPE >							
				F.SWP 10.3		R1	R2	R3	R4	L1	L2	L3	L4
ALGO	09					99	99	99	99	50	50	50	50
< LFO >													
MID C	C 3			WAVE	SPD	DLY	PMD	AMD	SYNC	PMS			
F.B	6			TRI	14	00	13	00	ON	1			
SYNC	ON												
< FREQ >				< ENVELOPE >				< KBD SCALE >				< S >	
DP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD LC BP RD RC R M V TL
1	C	N 00.50 00 -2	54	99	99	41	99	99	99	00	00	-L A-1	00 -L 4 0 1 99
2		N 00.50 00 +7	50	26	09	42	94	99	97	00	00	-L A 1	05 -L 3 2 0 88
3	C	N 00.50 00 +7	58	40	23	42	99	97	94	00	00	-L A-1	00 -L 7 0 1 99
4		N 00.50 00 +6	70	27	16	49	90	99	91	00	00	-L A-1	00 -L 6 1 0 85
5		N 00.50 00 -6	70	27	16	49	90	99	91	00	00	-L A-1	04 -L 3 3 0 80
6		N 02.00 00 -6	70	27	16	49	90	99	91	00	00	-L A-1	09 -L 3 3 0 97

FUNCTION DATA

POLY /MONO		< PORTAMENTO >			< MODULATION >				
		mode	gliss	time	MOD	F.C	B.C	A.TCH	
POLY		retai	OFF	00	range	99	99	99	46
LEVEL ATT		< P.BENDER >			pitch	OFF	OFF	OFF	ON
		range	step		amp	OFF	OFF	OFF	OFF
007		03	00		EG-bias	OFF	ON	OFF	OFF

NOTE LIMIT LOW:C -2 HIGH:G 8

10-4 FILTER SWEEP 2 Fcf

TX816 VOICE DATA

ALGORITHM				< NAME >		< PITCH ENVELOPE >							
				F.SWP 10.4		R1	R2	R3	R4	L1	L2	L3	L4
ALGO	17					94	67	95	60	50	50	50	50
< LFO >													
MID C	C 3			WAVE	SPD	DLY	PMD	AMD	SYNC	PMS			
F.B	7			SIN	04	00	23	00	OFF	1			
SYNC	OFF												
< FREQ >				< ENVELOPE >				< KBD SCALE >				< S >	
DP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD LC BP RD RC R M V TL
1	C	F 1.000 00 -2	54	60	21	85	99	94	90	00	00	+L F 2	00 -L 2 0 3 99
2		N 01.00 00 -6	52	23	01	22	99	95	94	00	00	+L A-1	00 -L 3 2 0 61
3		N 00.50 00 +0	69	73	20	48	99	97	92	00	00	+L C#2	03 -L 2 2 0 98
4		F 4365. 64 -7	53	22	09	99	99	82	59	99	00	+L G 2	00 -L 5 3 0 34
5		N 04.00 00 +0	55	23	22	39	99	99	99	99	00	+L G#0	1B -L 4 3 0 97
6		N 00.50 00 -4	59	70	20	36	99	91	83	00	01	+L G#1	29 -L 3 1 0 93

FUNCTION DATA

POLY /MONO		< PORTAMENTO >			< MODULATION >				
		mode	gliss	time	MOD	F.C	B.C	A.TCH	
POLY		retai	OFF	00	range	99	99	99	46
LEVEL ATT		< P.BENDER >			pitch	OFF	OFF	OFF	ON
		range	step		amp	OFF	OFF	OFF	OFF
007		04	00		EG-bias	OFF	ON	OFF	OFF

NOTE LIMIT LOW:C -2 HIGH:G 8

10-5 FILTER SWEEP 3 Fcf

TXB16 VOICE DATA

ALGORITHM :		< NAME >		< PITCH ENVELOPE >								
		F.SWP 10.5		R1	R2	R3	R4	L1	L2	L3	L4	
		ALGO	09	99	99	99	99	50	50	50	50	
< LFO >												
		WAVE	SPD	DLY	PMD	AMD	SYNC	PMS				
		TRI	23	00	11	00	ON	2				
< FREQ >		< ENVELOPE >				< KBD SCALE >				< S >		
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4
1	C	N	00.50	00	+6	65	99	99	50	99	99	99
2		N	00.50	00	-7	50	26	09	36	94	99	94
3	C	N	00.50	00	-7	64	40	23	51	99	97	94
4		N	00.50	00	-7	70	27	16	39	90	99	94
5		N	00.50	00	-7	70	27	16	40	90	99	95
6		N	02.00	00	-6	70	27	16	31	90	99	94

FUNCTION DATA

POLY /MONO		< PORTAMENTO >			< MODULATION >						
		mode	gliss	time	MOD	F.C	B.C	A.TCH			
POLY		retai	OFF	00	range	99	99	99	46		
LEVEL ATT		< P.BENDER >		range	OFF	OFF	OFF	ON			
		step		amp	OFF	OFF	OFF	OFF			
007		05		EG-bias	OFF	ON	OFF	OFF			

NOTE LIMIT LOW:C -2 HIGH:G 8

10-6 FILTER SWEEP 4 Fcf

TXB16 VOICE DATA

ALGORITHM :		< NAME >		< PITCH ENVELOPE >								
		F.SWP 10.6		R1	R2	R3	R4	L1	L2	L3	L4	
		ALGO	09	99	99	99	99	50	50	50	50	
< LFO >												
		WAVE	SPD	DLY	PMD	AMD	SYNC	PMS				
		TRI	31	00	11	00	ON	2				
< FREQ >		< ENVELOPE >				< KBD SCALE >				< S >		
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4
1	C	N	01.00	00	+7	65	99	99	50	99	99	99
2		N	00.50	00	+7	50	26	09	36	94	99	95
3	C	N	00.50	00	+7	64	40	23	51	99	97	94
4		N	00.50	00	+7	70	27	16	39	90	99	94
5		N	01.00	00	+7	70	27	16	40	90	99	95
6		N	02.00	00	-6	70	27	16	31	90	99	94

FUNCTION DATA

POLY /MONO		< PORTAMENTO >			< MODULATION >						
		mode	gliss	time	MOD	F.C	B.C	A.TCH			
POLY		retai	OFF	00	range	99	99	99	46		
LEVEL ATT		< P.BENDER >		range	OFF	OFF	OFF	ON			
		step		amp	OFF	OFF	OFF	OFF			
007		06		EG-bias	OFF	ON	OFF	OFF			

NOTE LIMIT LOW:C -2 HIGH:G 8

10-7 CHORUS SYNTH 1 BC

TXB16 VOICE DATA

ALGORITHM		< NAME >		< PITCH ENVELOPE >							
		CRSYN 10.7		R1	R2	R3	R4	L1	L2	L3	L4
ALGO	02			94	67	95	60	50	50	50	50
< LFO >											
MID C	C 2	WAVE	SPD	DLY	PMD	AMD	SYNC	PMS			
F.B.	7	SIN	10	33	20	00	OFF	1			
SYNC	ON										

< FREQ >		< ENVELOPE >						< KBD SCALE >			< S >											
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BP	RD	RC	R	M	V	TL	
1	C	F	1.000	00	-7	71	41	54	61	99	95	99	00	00	-L	A-1	00	-L	0	3	0	99
2	N	01.00	00	-7	59	46	05	38	98	95	95	00	00	-L	C	1	02	-L	0	0	0	86
3	C	F	1.202	08	+7	71	41	54	61	99	95	99	00	00	-L	A-1	00	-L	0	3	0	99
4	N	01.00	00	-7	56	13	05	35	99	96	94	00	00	-L	G	2	20	-L	0	0	0	82
5	N	01.00	00	-6	56	13	04	33	99	96	94	00	00	-L	D#4	00	-L	0	0	0	77	
6	N	04.00	00	-5	56	13	03	33	99	96	94	00	00	-L	D#4	00	-L	0	0	0	64	

FUNCTION DATA

POLY /MONO		< PORTAMENTO >			< MODULATION >															
		mode	gliss	time	MOD	F.C.	B.C.	A.TCH												
POLY		retai	OFF	00	range	00	00	99	53											
LEVEL ATT		< P.BENDER >			pitch	OFF	OFF	OFF	ON											
		range	step		amp	OFF	OFF	OFF	OFF											
007		07	00		EG-bias	OFF	OFF	ON	OFF											

NOTE LIMIT LOW:C -2 HIGH:G 8

10-8 CHORUS SYNTH 2 BC

TXB16 VOICE DATA

ALGORITHM		< NAME >		< PITCH ENVELOPE >							
		CRSYN 10.8		R1	R2	R3	R4	L1	L2	L3	L4
ALGO	02			94	67	95	60	50	50	50	50
< LFO >											
MID C	C 2	WAVE	SPD	DLY	PMD	AMD	SYNC	PMS			
F.B.	7	SIN	05	33	21	00	OFF	1			
SYNC	ON										

< FREQ >		< ENVELOPE >						< KBD SCALE >			< S >											
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BP	RD	RC	R	M	V	TL	
1	C	F	1.413	15	-7	71	41	54	61	99	95	99	00	00	-L	A-1	00	-L	0	3	0	99
2	N	01.00	00	+7	59	46	05	38	98	95	95	00	00	-L	C	1	02	-L	0	0	0	86
3	C	F	1.738	24	+7	71	41	54	61	99	95	99	00	00	-L	A-1	00	-L	0	3	0	99
4	N	01.00	00	+7	56	13	05	35	99	96	94	00	00	-L	G	2	20	-L	0	0	0	82
5	N	01.00	00	+6	56	13	04	33	99	96	94	00	00	-L	D#4	00	-L	0	0	0	77	
6	N	04.00	00	+5	56	13	03	33	99	96	94	00	00	-L	D#4	00	-L	0	0	0	64	

FUNCTION DATA

POLY /MONO		< PORTAMENTO >			< MODULATION >																
		mode	gliss	time	MOD	F.C.	B.C.	A.TCH													
POLY		retai	OFF	00	range	00	00	99	53												
LEVEL ATT		< P.BENDER >			pitch	OFF	OFF	OFF	ON												
		range	step		amp	OFF	OFF	OFF	OFF												
007		07	00		EG-bias	OFF	OFF	ON	OFF												

NOTE LIMIT LOW:C -2 HIGH:G 8

11-1 FM PIANO 1

TXB16 VOICE DATA

ALGORITHM :		< NAME >		< PITCH ENVELOPE >								
		FMPNO 11.1		R1	R2	R3	R4	L1	L2	L3	L4	
		ALGO	12	99	99	99	60	50	51	50	50	
		< LFO >										
		WAVE	SPD	DLY	PMD	AMD	SYNC	PMS				
		TRI	35	00	00	00	OFF	0				
< FREQ >		< ENVELOPE >		< KBD SCALE >				< S >				
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4
1	C	N	01.00	00	-6	73	33	15	49	99	00	00
2		N	14.40	20	+4	99	85	35	32	99	75	30
3	C	N	01.00	00	-1	75	22	08	45	99	91	00
4		N	01.00	00	+5	75	23	06	35	99	88	00
5		N	05.00	00	+7	75	21	23	46	99	88	00
6		N	21.63	03	+7	75	20	10	48	99	88	00

FUNCTION DATA

POLY /MONO		< PORTAMENTO >			< MODULATION >				
		mode	gliss	time	MOD	F.C	B.C	A.TCH	
POLY		retai	OFF	00	00	00	99	00	
LEVEL ATT		< P.BENDER >		range	OFF	OFF	OFF	OFF	
		range	step	amp	OFF	OFF	OFF	OFF	
006		07	00	EG-bias	OFF	OFF	OFF	OFF	

NOTE LIMIT LOW:C -2 HIGH:G 8

11-2 FM PIANO 2

TXB16 VOICE DATA

ALGORITHM :		< NAME >		< PITCH ENVELOPE >								
		FMPNO 11.2		R1	R2	R3	R4	L1	L2	L3	L4	
		ALGO	12	99	99	99	60	50	51	50	50	
		< LFO >										
		WAVE	SPD	DLY	PMD	AMD	SYNC	PMS				
		TRI	35	00	00	00	OFF	0				
< FREQ >		< ENVELOPE >		< KBD SCALE >				< S >				
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4
1	C	N	01.00	00	-6	73	33	15	49	99	00	00
2		N	14.40	20	+4	99	85	35	32	99	75	30
3	C	N	01.00	00	-1	75	22	08	45	99	91	00
4		N	01.00	00	+5	75	23	06	35	99	88	00
5		N	05.00	00	+7	75	21	23	46	99	88	00
6		N	21.63	03	+7	75	20	10	48	99	88	00

FUNCTION DATA

POLY /MONO		< PORTAMENTO >			< MODULATION >				
		mode	gliss	time	MOD	F.C	B.C	A.TCH	
POLY		retai	OFF	00	00	00	99	00	
LEVEL ATT		< P.BENDER >		range	OFF	OFF	OFF	OFF	
		range	step	amp	OFF	OFF	OFF	OFF	
006		07	00	EG-bias	OFF	OFF	OFF	OFF	

NOTE LIMIT LOW:C -2 HIGH:G 8

11-3 METAL ELECTRIC PIANO 1

TX816 VOICE DATA

ALGORITHM :				< NAME >		< PITCH ENVELOPE >														
				M.PNO 11.3		R1	R2	R3	R4	L1	L2	L3	L4							
ALGO	05					94	67	95	60	50	50	50	50							
MID C	C 3			< LFO >								WAVE	SPD	DLY	PMOD	AMD	SYNC	PMS		
F.B	1			TRI	34	00	00	00	00	ON	0									
SYNC	OFF																			
< FREQ >				< ENVELOPE >				< KBD SCALE >				< S >								
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BP	RD	RC	R	M V TL	
1	C	N 01.00	00	+0	95	47	30	51	99	92	00	00	00	-L	A-1	00	-L	3	0 2	99
2		N 26.00	00	+0	99	46	35	35	80	75	55	00	99	-L	C 3	99	+E	4	0 7	99
3	C	N 01.00	00	+0	96	25	25	55	99	75	00	00	00	+L	C 3	00	-E	3	0 0	99
4		N 08.00	00	+0	95	B4	20	35	99	00	00	46	00	-E	C 3	00	+E	3	0 5	99
5	C	N 01.00	00	-4	95	20	20	47	99	95	00	00	00	-L	C 3	40	-E	3	0 2	99
6		N 01.00	00	+4	95	29	20	50	99	95	00	00	99	+L	C 3	99	+E	3	0 7	85

FUNCTION DATA

POLY /MONO	< PORTAMENTO >			< MODULATION >				
	mode	gliss	time	MOD	F.C	B.C	A.TCH	
POLY	retai	OFF	00	range	00	00	99	00
LEVEL ATT	< P.BENDER >			pitch	OFF	OFF	OFF	OFF
	range	step		amp	OFF	OFF	OFF	OFF
007	07	00		EG-bias	OFF	OFF	OFF	OFF

NOTE LIMIT LOW:C -2 HIGH:G 8

11-4 WIRE ELECTRIC PIANO 1

TX816 VOICE DATA

ALGORITHM :				< NAME >		< PITCH ENVELOPE >														
				W.PNO 11.4		R1	R2	R3	R4	L1	L2	L3	L4							
ALGO	11					94	67	95	60	50	50	50	50							
MID C	C 3			< LFO >								WAVE	SPD	DLY	PMOD	AMD	SYNC	PMS		
F.B	7			SIN	34	33	00	00	00	ON	1									
SYNC	ON																			
< FREQ >				< ENVELOPE >				< KBD SCALE >				< S >								
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BP	RD	RC	R	M V TL	
1	C	N 00.50	00	+5	65	25	23	48	99	94	00	00	00	-L	A 4	00	-L	3	0 0	99
2		N 01.00	00	-7	68	54	14	43	99	B9	00	00	11	+L	C#4	00	-L	2	0 3	82
3		N 09.09	01	+1	95	50	31	37	99	90	00	00	00	-L	G 4	01	-L	3	0 4	77
4	C	N 01.00	00	-4	95	37	29	48	99	92	00	00	00	-L	A-1	00	-L	3	0 1	99
5		N 03.00	00	-4	95	39	21	14	99	91	00	00	00	+L	C#4	4B	-L	3	0 7	83
6		N 15.00	00	+1	99	55	21	27	94	80	00	00	00	-E	A 4	00	-L	7	0 7	89

FUNCTION DATA

POLY /MONO	< PORTAMENTO >			< MODULATION >				
	mode	gliss	time	MOD	F.C	B.C	A.TCH	
POLY	retai	OFF	00	range	00	00	99	00
LEVEL ATT	< P.BENDER >			pitch	OFF	OFF	OFF	OFF
	range	step		amp	OFF	OFF	OFF	OFF
005	07	00		EG-bias	OFF	OFF	OFF	OFF

NOTE LIMIT LOW:C -2 HIGH:G 8

11-5 METAL ELECTRIC PIANO 2

TXB16 VOICE DATA

ALGORITHM :		< NAME >		< PITCH ENVELOPE >									
		M.PNO 11.5		R1	R2	R3	R4	L1	L2	L3	L4		
		ALGO	05	94	67	95	60	50	50	50	50		
		MID C	C 3	WAVE	SPD	DLY	PMD	AMD	SYNC	PMS			
		F.B	6	SIN	15	33	00	00	OFF	2			
		SYNC	OFF										
		< FREQ >		< ENVELOPE >				< KBD SCALE >		< S >			
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	
1	C	N	01.00	00	+3	96	25	25	67	99	75	00	00
2		N	16.00	00	+0	95	50	35	78	99	75	00	00
3	C	N	01.00	00	+0	95	20	20	50	99	95	00	00
4		N	01.00	00	+0	95	29	20	50	99	95	00	00
5	C	N	01.00	00	-7	95	20	20	50	99	95	00	00
6		N	06.00	00	+7	95	29	20	50	99	95	00	00

FUNCTION DATA											
POLY /MONO		< PORTAMENTO >				< MODULATION >					
		mode	gliss	time	range	MOD	F.C	B.C	A.TCH		
POLY		retai	OFF	00	pitch	00	00	99	00		
LEVEL ATT		< P.BENDER >		range	amp	OFF	OFF	OFF	OFF		
		range	step	EG-bias		OFF	OFF	OFF	OFF		
005		07	00								

NOTE LIMIT LOW:C -2 HIGH:G 8

11-6 WIRE ELECTRIC PIANO 2

TXB16 VOICE DATA

ALGORITHM :		< NAME >		< PITCH ENVELOPE >									
		W.PNO 11.6		R1	R2	R3	R4	L1	L2	L3	L4		
		ALGO	05	99	84	95	60	50	50	50	50		
		MID C	C 2	WAVE	SPD	DLY	PMD	AMD	SYNC	PMS			
		F.B	7	SIN	34	82	00	99	OFF	2			
		SYNC	ON										
		< FREQ >		< ENVELOPE >				< KBD SCALE >		< S >			
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	
1	C	N	02.00	00	+0	99	28	37	41	99	85	00	00
2		N	10.00	00	+0	99	90	34	44	99	78	11	00
3	C	N	01.00	00	+0	99	26	29	41	99	85	00	00
4		N	03.00	00	-6	99	92	21	44	99	78	11	00
5	C	N	02.00	00	-7	99	28	37	41	99	85	00	00
6		N	10.00	00	-7	99	90	34	44	99	78	11	00

FUNCTION DATA

POLY /MONO		< PORTAMENTO >				< MODULATION >					
		mode	gliss	time	range	MOD	F.C	B.C	A.TCH		
POLY		retai	OFF	00	pitch	00	00	99	00		
LEVEL ATT		< P.BENDER >		range	amp	OFF	OFF	OFF	OFF		
		range	step	EG-bias		OFF	OFF	OFF	OFF		
007		07	00								

NOTE LIMIT LOW:C -2 HIGH:G 8

11-7 ACOUSTIC PIANO L

TXB16 VOICE DATA

ALGORITHM		< NAME >		< PITCH ENVELOPE >																		
		A.PNO 11.7		R1	R2	R3	R4	L1	L2	L3	L4											
		ALGO	16	99	99	99	99	49	50	50	50											
		MID C	C 2	WAVE	SPD	DLY	PMD	AMD	SYNC	PMS												
		F.B	7	TRI	35	00	00	00	ON	0												
		SYNC	ON																			
OP		< FREQ >				< ENVELOPE >				< KBD SCALE >												
		M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BP	RD	RC	R	M	V	TL
1	C	N	01.00	00	+0	70	23	17	46	99	79	00	00	00	-L	I#2	00	-L	6	0	4	99
2		F	74.13	B7	+0	66	61	64	55	99	82	00	00	20	-L	A 7	00	-L	1	0	2	B0
3		N	01.00	00	-1	65	15	13	43	99	88	00	00	00	-L	C 4	95	-L	3	0	1	77
4		N	04.00	00	+1	64	14	11	43	99	88	00	00	00	+L	C 0	87	-E	6	0	1	77
5		N	20.00	00	+2	72	16	00	42	99	92	00	00	20	-L	G#0	84	-L	4	0	3	72
6		N	08.00	00	+7	94	19	00	42	99	92	00	00	08	+L	B 1	00	-L	0	0	1	58

FUNCTION DATA

POLY /MONO		< PORTAMENTO >			< MODULATION >							
		mode	gliss	time	MOD	F.C	B.C	A.TCH				
POLY		retai	OFF	00	00	00	99	00				
LEVEL ATT		< P.BENDER >		range	OFF	OFF	OFF	OFF				
		range	step	pitch	OFF	OFF	OFF	OFF				
		007	00	amp	OFF	OFF	OFF	OFF				
				EG-bias	OFF	OFF	OFF	OFF				

NOTE LIMIT LOW:C -2 HIGH:G 8

11-8 ACOUSTIC PIANO R

TXB16 VOICE DATA

ALGORITHM		< NAME >		< PITCH ENVELOPE >																		
		A.PNO 11.8		R1	R2	R3	R4	L1	L2	L3	L4											
		ALGO	16	99	99	99	99	49	50	50	50											
		MID C	C 2	WAVE	SPD	DLY	PMD	AMD	SYNC	PMS												
		F.B	7	TRI	35	00	00	00	ON	0												
		SYNC	ON																			
OP		< FREQ >				< ENVELOPE >				< KBD SCALE >												
		M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BP	RD	RC	R	M	V	TL
1	C	N	01.00	00	+7	70	23	17	46	99	79	00	00	00	-L	I#2	00	-L	6	0	3	99
2		F	74.13	B7	+7	66	61	64	55	99	82	00	00	20	-L	A 7	00	-L	1	0	2	B0
3		N	01.00	00	+3	65	15	13	43	99	88	00	00	00	-L	F 2	09	-L	3	0	1	77
4		N	05.00	00	+5	64	14	11	43	99	88	00	00	00	+L	C 0	87	-E	6	0	1	77
5		N	20.00	00	+7	72	16	00	42	99	92	00	00	20	-L	G#0	84	-L	4	0	3	72
6		N	08.00	00	+0	94	19	00	42	99	92	00	00	08	+L	B 1	00	-L	0	0	1	58

FUNCTION DATA

POLY /MONO		< PORTAMENTO >			< MODULATION >							
		mode	gliss	time	MOD	F.C	B.C	A.TCH				
POLY		retai	OFF	00	00	00	99	00				
LEVEL ATT		< P.BENDER >		range	OFF	OFF	OFF	OFF				
		range	step	pitch	OFF	OFF	OFF	OFF				
		007	00	amp	OFF	OFF	OFF	OFF				
				EG-bias	OFF	OFF	OFF	OFF				

NOTE LIMIT LOW:C -2 HIGH:G 8

12-1 TRIANGLE ↑ C1

TX816 VOICE DATA

ALGORITHM :				< NAME >		< PITCH ENVELOPE >							
				TRIGL 12.1		R1	R2	R3	R4	L1	L2	L3	L4
				ALGO	08	99	99	99	99	50	50	50	50
				MID C	C 3	WAVE	SPD	DLY	PMOD	AMD	SYNC	PMS	
				F.B	4	TRI	35	00	00	00	DN	3	
				SYNC	ON								
< FREQ > < ENVELOPE > < KBD SCALE > < S >													
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD LC BF RD RC R M V TL
1 C	F 9333.	97	+0		89	60	14	42	99	00	00	00	-L A-1 00 -L 0 0 2 99
2	F 2570.	41	+0		99	42	27	28	99	79	00	79	-L A-1 99 -L 0 0 1 99
3 C	F 3236.	51	-7		99	54	45	41	99	00	00	00	-L A-1 00 -L 0 0 2 95
4	F 7586.	88	+7		82	49	99	00	97	00	00	00	-L A-1 00 -L 0 0 0 87
5	F 8318.	92	+0		99	48	99	00	99	48	99	00	-L A-1 00 -L 0 0 7 73
6	F 977.2	99	+0		99	99	99	00	99	99	99	00	-L A-1 00 -L 0 0 0 80

FUNCTION DATA

POLY /MONO		< PORTAMENTO >			< MODULATION >				
		mode	gliss	time	MOD	F.C	B.C	A.TCH	
POLY		follo	OFF	00	range	53	53	99	53
LEVEL ATT		< P.BENDER >		range	ON	OFF	OFF	OFF	
		step		amp	OFF	OFF	OFF	OFF	
007		07	00	EG-bias	OFF	OFF	OFF	OFF	

NOTE LIMIT LOW:C -2 HIGH:C 1

12-2 FLEXI C1# -F1#

TX816 VOICE DATA

ALGORITHM :				< NAME >		< PITCH ENVELOPE >							
				FLEXI 12.2		R1	R2	R3	R4	L1	L2	L3	L4
				ALGO	09	99	50	22	21	30	50	50	99
				MID C	C 1	WAVE	SPD	DLY	PMOD	AMD	SYNC	PMS	
				F.B	7	TRI	50	60	22	90	OFF	7	
				SYNC	ON								
< FREQ > < ENVELOPE > < KBD SCALE > < S >													
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD LC BF RD RC R M V TL
1 C	F 1000.	00	+0		99	57	62	40	99	73	00	00	-L A-1 00 -L 0 0 3 99
2	N 02.00	00	+0		99	31	28	17	99	00	00	00	-L A-1 00 -L 0 0 0 78
3 C	N 02.00	00	+0		98	58	51	33	99	92	00	00	-L C 1 00 -E 2 0 1 99
4	N 07.00	00	+0		99	34	38	30	99	00	00	00	-L C 1 00 -E 2 0 0 97
5	N 11.22	02	+1		85	67	96	27	99	00	00	00	-L C 1 00 -E 1 0 0 68
6	N 16.20	08	+1		99	79	92	25	99	00	00	00	-L C 1 96 -E 3 0 0 86

FUNCTION DATA

POLY /MONO		< PORTAMENTO >			< MODULATION >				
		mode	gliss	time	MOD	F.C	B.C	A.TCH	
POLY		follo	OFF	00	range	53	53	99	53
LEVEL ATT		< P.BENDER >		range	ON	OFF	OFF	OFF	
		step		amp	OFF	OFF	OFF	OFF	
007		07	00	EG-bias	OFF	OFF	OFF	OFF	

NOTE LIMIT LOW:C#1 HIGH:F#1

12-3 CHIP BLOCKS G₁-F₂[#]

TX816 VOICE DATA

ALGORITHM 1		< NAME >		< PITCH ENVELOPE >								
		CHIPB 12.3		R1	R2	R3	R4	L1	L2	L3	L4	
		ALGO	07	94	67	95	60	50	50	50	50	
		MIDI C	C 5		WAVE	SPD	DLY	PMD	AMD	SYNC	PMS	
		F.B	0	SIN	34	33	00	00	OFF	1		
		SYNC	ON									
< FREQ >		< ENVELOPE >				< KBD SCALE >				< S >		
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4
1	C	F 1.000	00	+0	95	60	44	50	99	92	00	00
2	N	04.40	10	+0	89	82	70	00	99	48	00	00
3	C	N 01.01	01	+0	95	70	49	76	99	92	00	00
4	F	1585.	20	+0	90	88	60	74	82	48	00	00
5	N	03.44	72	+0	99	79	55	00	96	00	00	00
6	F	10.00	00	+0	99	65	00	00	78	00	00	00

FUNCTION DATA

POLY /MONO		< PORTAMENTO >		< MODULATION >								
		mode	gliss	time	MOD	F.C	B.C	A.TCH				
POLY		follo	OFF	00	range	53	53	99	53			
LEVEL ATT		< P.BENDER >			pitch	ON	OFF	OFF	OFF			
		range	step		amp	OFF	OFF	OFF	OFF			
007				00	EG-bias	OFF	OFF	OFF	OFF			

NOTE LIMIT LOW:G 1 HIGH:F#2

12-4 HAND DRUMS G₂-F₃[#]

TX816 VOICE DATA

ALGORITHM 1		< NAME >		< PITCH ENVELOPE >								
		HNDRM 12.4		R1	R2	R3	R4	L1	L2	L3	L4	
		ALGO	04	75	28	57	99	50	50	49	50	
		MIDI C	C 4		WAVE	SPD	DLY	PMD	AMD	SYNC	PMS	
		F.B	6	TRI	35	00	00	00	ON	0		
		SYNC	ON									
< FREQ >		< ENVELOPE >				< KBD SCALE >				< S >		
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4
1	C	N 00.76	52	+0	84	71	47	46	50	99	00	00
2	N	00.85	71	+0	82	38	17	29	99	88	00	00
3	N	00.92	85	+0	79	85	17	26	97	80	00	00
4	C	F 724.4	86	+0	94	71	46	57	99	90	00	00
5	F	501.2	70	+0	74	70	71	40	99	90	00	00
6	N	01.48	48	+0	99	74	82	38	71	93	00	39

FUNCTION DATA

POLY /MONO		< PORTAMENTO >		< MODULATION >								
		mode	gliss	time	MOD	F.C	B.C	A.TCH				
POLY		follo	OFF	00	range	53	53	99	53			
LEVEL ATT		< P.BENDER >			pitch	ON	OFF	OFF	OFF			
		range	step		amp	OFF	OFF	OFF	OFF			
007				00	EG-bias	OFF	OFF	OFF	OFF			

NOTE LIMIT LOW:G 2 HIGH:F#3

12-5 PHLOOT G₃-F₄[#]

TX816 VOICE DATA

ALGORITHM				< NAME >		< PITCH ENVELOPE >								
				PHOOT 12.5		R1	R2	R3	R4	L1	L2	L3	L4	
				ALGO	07	82	99	99	99	50	50	50	38	
				MID C	C 5	WAVE	SPD	DLY	PMD	AMD	SYNC	PMS		
				F.B	7	TRI	35	28	59	85	ON		2	
				SYNC	ON									
< FREQ >				< ENVELOPE >				< KBD SCALE >				< S >		
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD LC BP RD RC R M V TL	
1	C	N	00.50	00	+7	99	59	61	68	46	92	74	00	00 -L A-1 00 -L 0 0 1 93
2		N	00.81	63	-7	59	46	50	99	67	96	00	99	00 -L A-1 00 -L 1 0 2 64
3	C	N	00.50	00	-7	57	65	57	71	64	95	71	00	00 -L A-1 00 -L 0 0 1 99
4		N	00.68	36	-1	73	75	57	57	67	64	59	50	00 -L A-1 00 -L 2 0 0 87
5		F	1995.	30	+0	74	82	30	81	56	60	32	68	00 -L A-1 00 -L 0 0 0 88
6		F	2291.	36	+4	93	43	17	99	99	99	99	00	00 -L A-1 00 -L 0 0 0 99

FUNCTION DATA

POLY /MONO	< PORTAMENTO >			< MODULATION >						
	mode	gliss	time	MOD	F.C	B.C	A.TCH			
POLY	retai	OFF	00	range	00	00	99	46		
LEVEL ATT		< P.BENDER >				pitch	OFF	OFF	OFF	ON
		range	step	amp	OFF	OFF	OFF	OFF	OFF	
007	05	00	EG-bias	OFF	OFF	OFF	OFF	OFF		

NOTE LIMIT LOW:G 3 HIGH:F#4

12-6 TIMBALE G₄ - F₅[#]

TX816 VOICE DATA

ALGORITHM :		< NAME >				< PITCH ENVELOPE >							
		TMBLE 12.6				R1 R2 R3 R4 L1 L2 L3 L4							
						99 98 75 60 50 51 50 50							
		ALGO 16				< LFO >							
		MID C C 3				WAVE SPD DLY PMD AMD SYNC PMS							
		F.B 7											
		SYNC DN				TRI 11 00 16 00 OFF 2							
< FREQ >							< ENVELOPE >						
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	< KBD SCALE >
					LD	LC	BP	RD	RC	R	M	V	TL
1	C	F 1.000	00	+0	99	32	32	35	99	00	00	00	-L A-1 00 +L 5 0 2 99
2		N 00.52	05	+3	76	99	63	00	80	99	00	00	-L D 3 00 -E 2 0 2 99
3		N 00.85	70	-7	99	77	38	00	99	72	00	00	-L A-1 00 -E 3 0 3 96
4		N 00.64	28	+0	99	31	17	64	99	93	85	99	00 +L F 6 00 -E 4 0 0 81
5		N 00.57	14	+0	99	50	50	19	99	00	00	00	+L F 6 00 -E 3 0 4 82
6		N 01.54	54	+0	98	02	26	32	98	00	00	00	-L C 0 00 +E 6 0 0 73

FUNCTION DATA

POLY /MONO			< PORTAMENTO >				< MODULATION >				
			mode	gliss	time		MOD		F.C	B.C	A.TCH
POLY	follo	OFF	00				range	53	53	99	53
LEVEL ATT	< P.BENDER >			range	step		pitch	ON	OFF	OFF	OFF
007	07	00					amp	OFF	OFF	OFF	OFF
							EG-bias	OFF	OFF	OFF	OFF

NOTE LIMIT LOW:G 4 HIGH:F#5

12-7 PAN DRUM G₅-B₅

TX816 VOICE DATA

ALGORITHM :				< NAME >		< PITCH ENVELOPE >							
				F.DRM 12.7		R1	R2	R3	R4	L1	L2	L3	L4
				ALGO	15	50	50	50	50	50	50	50	50
				MID C	C 1	WAVE	SPD	DLY	PMD	AMD	SYNC	PMS	
				F.B	7	TRI	25	00	10	99	OFF	1	
				SYNC	ON								
< FREQ >				< ENVELOPE >				< KBD SCALE >				< S >	
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD LC BP RD RC R M V TL
1	C	F 1000.	00	+0	99	40	33	38	99	92	00	00	00 -L A-1 00 -L 4 0 3 99
2	N	03.40	70	+0	99	19	20	09	99	87	00	00	00 +E E 7 99 -L 2 0 0 67
3	C	N 01.00	00	+0	99	30	35	40	99	92	00	00	00 -L G 3 00 -L 3 0 3 99
4	N	02.00	00	+7	68	11	50	21	91	82	42	00	00 -L C 5 99 -L 3 0 5 91
5	N	05.32	33	+0	99	40	38	20	91	82	00	00	00 -L A-1 00 -L 3 0 0 64
6	F	398.1	60	+0	99	49	28	12	91	82	00	00	00 -L A-1 00 -L 3 0 0 69

FUNCTION DATA

POLY /MONO		< PORTAMENTO > mode gliss time			< MODULATION >				
POLY		follo	OFF	00	MOD	F.C	B.C	A.TCH	
LEVEL ATT		< P.BENDER >			range	53	53	99	53
		range	step		pitch	ON	OFF	OFF	OFF
006		07	00		amp	OFF	OFF	OFF	OFF
					EG-bias	OFF	OFF	OFF	OFF

NOTE LIMIT LOW:G 5 HIGH:B 5

12-8 ODA BELL C₆ ↑

TX816 VOICE DATA

ALGORITHM :				< NAME >		< PITCH ENVELOPE >							
				ODABL 12.8		R1	R2	R3	R4	L1	L2	L3	L4
				ALGO	18	98	98	98	98	52	00	00	46
				MID C	C 3	WAVE	SPD	DLY	PMD	AMD	SYNC	PMS	
				F.B	7	TRI	92	00	01	99	ON	3	
				SYNC	ON								
< FREQ >				< ENVELOPE >				< KBD SCALE >				< S >	
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD LC BP RD RC R M V TL
1	C	F 2951.	47	+2	99	85	67	46	99	92	00	00	00 -L A-1 00 -L 0 0 2 95
2	F	21.88	34	-3	99	44	99	39	99	00	00	00	00 -L A-1 00 -L 0 3 0 99
3	F	8511.	93	+3	99	44	99	32	99	00	00	00	00 -L A-1 00 -L 1 0 0 74
4	F	123.0	09	+5	99	44	99	20	99	99	99	00	00 -L A-1 00 -L 0 0 0 57
5	F	831.8	92	+2	99	42	99	13	99	00	00	00	00 -L A-1 00 -L 0 0 0 68
6	F	97.72	99	-4	99	39	99	11	99	99	99	00	00 -L A-1 00 -L 0 0 0 83

FUNCTION DATA

POLY /MONO		< PORTAMENTO > mode gliss time			< MODULATION >				
POLY		follo	OFF	00	MOD	F.C	B.C	A.TCH	
LEVEL ATT		< P.BENDER >			range	53	53	99	53
		range	step		pitch	ON	OFF	OFF	OFF
007		07	00		amp	OFF	OFF	OFF	OFF
					EG-bias	OFF	OFF	OFF	OFF

NOTE LIMIT LOW:C 6 HIGH:G 8

13-1 ELECTRIC PIANO 1 E₃ ↑ MW

TXB16 VOICE DATA

ALGORITHM		< NAME >		< PITCH ENVELOPE >								
		E.PNO 13.1		R1	R2	R3	R4	L1	L2	L3	L4	
		ALGO	03	99	99	99	99	50	50	50	50	
< LFO >												
		WAVE	SPD	DLY	PMD	AMD	SYNC	PMS				
		TRI	35	00	00	00	DN	0				
< FREQ >		< ENVELOPE >				< KBD SCALE >			< S >			
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4
1	C	F	1.000	00	+0	90	99	99	50	99	99	99
2		N	01.00	00	-7	99	50	24	60	99	97	00
3		N	15.00	00	+0	99	46	36	99	99	51	00
4	C	F	2.042	31	+0	90	99	99	50	99	99	99
5		N	01.00	00	-1	99	50	24	60	99	97	00
6		N	01.00	00	-1	99	99	99	99	99	99	00

FUNCTION DATA

POLY /MONO		< PORTAMENTO >		< MODULATION >							
		mode	gliss	time	MOD	F.C	B.C	A.TCH			
POLY		retai	OFF	00	99	99	99	46			
LEVEL ATT		< P.BENDER >			range	OFF	OFF	ON			
		range	step		pitch	OFF	OFF	OFF			
007		02	00		amp	ON	OFF	OFF			
					EG-bias	ON	OFF	OFF			

NOTE LIMIT LOW:E 3 HIGH:G 8

13-2 ELECTRIC PIANO 2 E₃ ↑ MW

TXB16 VOICE DATA

ALGORITHM		< NAME >		< PITCH ENVELOPE >								
		E.PNO 13.2		R1	R2	R3	R4	L1	L2	L3	L4	
		ALGO	28	99	99	99	99	50	50	50	50	
< LFO >												
		WAVE	SPD	DLY	PMD	AMD	SYNC	PMS				
		TRI	35	00	00	00	ON	0				
< FREQ >		< ENVELOPE >				< KBD SCALE >			< S >			
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4
1	C	F	1.023	01	+0	97	50	17	67	99	98	00
2		N	01.00	00	-1	99	68	17	90	99	87	00
3	C	F	1.622	21	+0	97	50	17	61	99	98	00
4		N	01.00	00	-6	99	68	17	57	99	90	00
5		F	4677.	67	+0	99	78	36	89	99	62	00
6	C	N	12.53	79	+0	92	86	99	99	99	00	00

FUNCTION DATA

POLY /MONO		< PORTAMENTO >		< MODULATION >							
		mode	gliss	time	MOD	F.C	B.C	A.TCH			
POLY		retai	OFF	00	99	99	99	46			
LEVEL ATT		< P.BENDER >			range	OFF	OFF	ON			
		range	step		pitch	OFF	OFF	OFF			
007		02	00		amp	ON	OFF	OFF			
					EG-bias	ON	OFF	OFF			

NOTE LIMIT LOW:E 3 HIGH:G 8

13-3 ELECTRIC ORGAN 1 E₃ ↑ FC

TX816 VOICE DATA

ALGORITHM		< NAME >		< PITCH ENVELOPE >								
		E.ORG 13.3		R1	R2	R3	R4	L1	L2	L3	L4	
ALGO	05	99	99	99	99	50	50	50	50			
< LFO >												
WAVE	SPD	DLY	PMD	AMD	SYNC	PMS						
TRI	35	00	00	00	ON	3						
< FREQ >		< ENVELOPE >		< KBD SCALE >				< S >				
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4
1	C	F	1.000	00	+0	99	99	99	99	99	99	00
2	N	00.50	00	+0		99	99	99	99	99	99	00
3	C	F	1.862	27	+0	99	99	99	99	99	99	00
4	N	01.00	00	+0		99	99	99	99	99	99	00
5	C	F	2.884	46	+0	99	99	99	99	99	99	00
6	N	03.00	50	+0		90	99	80	99	99	99	90

FUNCTION DATA

POLY /MONO		< PORTAMENTO >			< MODULATION >				
		mode	gliss	time	MOD	F.C	B.C	A.TCH	
POLY		retai	OFF	00	range	99	99	99	46
LEVEL ATT		< P.BENDER >		range	OFF	OFF	OFF	ON	
		amp	OFF	OFF	OFF	OFF	OFF	OFF	
007		EG-bias	OFF	ON	OFF	OFF	OFF	OFF	

NOTE LIMIT LOW:E 3 HIGH:G 8

13-4 ELECTRIC ORGAN 2 E₃ ↑ FC

TX816 VOICE DATA

ALGORITHM		< NAME >		< PITCH ENVELOPE >								
		E.ORG 13.4		R1	R2	R3	R4	L1	L2	L3	L4	
ALGO	05	99	99	99	99	50	50	50	50			
< LFO >												
WAVE	SPD	DLY	PMD	AMD	SYNC	PMS						
TRI	35	00	00	00	ON	3						
< FREQ >		< ENVELOPE >		< KBD SCALE >				< S >				
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4
1	C	F	2.138	33	+0	99	99	99	99	99	99	00
2	N	01.00	00	+0		99	99	99	99	99	99	00
3	C	F	2.455	39	+0	99	99	99	99	99	99	00
4	N	01.50	50	+0		99	99	99	99	99	99	00
5	C	F	3.890	59	+0	99	99	99	99	99	99	00
6	N	01.99	99	+0		90	99	80	99	99	99	90

FUNCTION DATA

POLY /MONO		< PORTAMENTO >			< MODULATION >				
		mode	gliss	time	MOD	F.C	B.C	A.TCH	
POLY		retai	OFF	00	range	99	99	99	46
LEVEL ATT		< P.BENDER >		range	OFF	OFF	OFF	ON	
		amp	OFF	OFF	OFF	OFF	OFF	OFF	
007		EG-bias	OFF	ON	OFF	OFF	OFF	OFF	

NOTE LIMIT LOW:E 3 HIGH:G 8

13-5 BREATH CONTROL TRUMPET 1 BC

TX816 VOICE DATA

ALGORITHM 1		< NAME >		< PITCH ENVELOPE >									
		BCTRPF 13.5		R1	R2	R3	R4	L1	L2	L3	L4		
		ALGO	22	94	67	95	60	50	50	50	50		
		MID C	C 3	WAVE	SPD	DLY	PMD	AMD	SYNC	PMS			
		F.B	7	SIN	34	33	00	00	OFF	1			
		SYNC	ON										
< FREQ >		< ENVELOPE >				< KBD SCALE >			< S >				
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	
1	C	N	01.00	00	+7	68	20	20	70	99	95	95	00
2		N	01.00	00	+7	60	15	15	70	99	90	80	00
3	C	N	01.00	00	+7	68	20	20	70	99	96	95	00
4	C	N	01.00	00	+7	68	20	20	70	99	95	95	00
5	C	N	01.00	00	+7	68	20	20	70	99	95	95	00
6		N	01.00	00	+7	60	61	19	70	99	98	97	00

FUNCTION DATA

POLY /MONO		< PORTAMENTO >			< MODULATION >				
		mode	gliss	time	MOD	F.C	B.C	A.TCH	
POLY		retai	OFF	00	range	99	99	99	46
LEVEL ATT		< P.BENDER >			pitch	OFF	OFF	OFF	ON
		range	step		amp	OFF	OFF	OFF	OFF
007		02	00		EG-bias	OFF	OFF	ON	OFF

NOTE LIMIT LOW:C -2 HIGH:G 8

13-6 BREATH CONTROL TRUMPET 2 BC

TX816 VOICE DATA

ALGORITHM 1		< NAME >		< PITCH ENVELOPE >									
		BCTRPF 13.6		R1	R2	R3	R4	L1	L2	L3	L4		
		ALGO	22	94	67	95	60	50	50	50	50		
		MID C	C 3	WAVE	SPD	DLY	PMD	AMD	SYNC	PMS			
		F.B	7	SIN	34	33	00	00	OFF	1			
		SYNC	ON										
< FREQ >		< ENVELOPE >				< KBD SCALE >			< S >				
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	
1	C	N	01.00	00	-7	68	20	20	70	99	95	95	00
2		N	01.00	00	-7	60	15	15	70	99	90	80	00
3	C	N	01.00	00	-7	68	20	20	70	99	96	95	00
4	C	N	01.00	00	-7	68	20	20	70	99	95	95	00
5	C	N	01.00	00	-7	68	20	20	70	99	95	95	00
6		N	01.00	00	-7	60	61	19	70	99	98	97	00

FUNCTION DATA

POLY /MONO		< PORTAMENTO >			< MODULATION >				
		mode	gliss	time	MOD	F.C	B.C	A.TCH	
POLY		retai	OFF	00	range	99	99	99	46
LEVEL ATT		< P.BENDER >			pitch	OFF	OFF	OFF	ON
		range	step		amp	OFF	OFF	OFF	OFF
007		02	00		EG-bias	OFF	OFF	ON	OFF

NOTE LIMIT LOW:C -2 HIGH:G 8

13-7 BASS ↑ C₃

TXB16 VOICE DATA

ALGORITHM :		< NAME >		< PITCH ENVELOPE >									
		BASS 13.7		R1	R2	R3	R4	L1	L2	L3	L4		
				99	99	99	99	50	50	50	50		
ALGO		< LFO >											
MID C		C 3	WAVE	SPD	DLY	PMD	AMD	SYNC	PMS				
F.B		7	TRI	35	00	00	00	ON	3				
SYNC		ON											
< FREQ >				< ENVELOPE >				< KBD SCALE >			< S >		
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	
1	C	N	01.00	00	+2	99	40	27	71	99	B6	00	00
2		N	03.00	00	+5	59	62	22	71	99	B6	00	00
3		N	00.50	00	+0	59	55	52	71	99	99	99	00
4		N	09.00	00	-1	59	99	41	71	99	99	00	00
5		N	09.00	00	+0	99	99	38	99	99	99	00	00
6		N	06.00	00	+0	99	99	62	99	99	99	00	00

FUNCTION DATA

POLY /MONO		< PORTAMENTO >			< MODULATION >				
		mode	gliss	time	MOD	F.C	B.C	A.TCH	
POLY		retai	OFF	00	range	99	99	99	46
LEVEL ATT					pitch	OFF	OFF	OFF	ON
		range	step		amp	OFF	OFF	OFF	OFF
007		02	00		EG-bias	OFF	OFF	OFF	OFF

NOTE LIMIT LOW:C -2 HIGH:6 B

13-8 CLAV

TXB16 VOICE DATA

ALGORITHM :		< NAME >		< PITCH ENVELOPE >									
		CLAV 13.8		R1	R2	R3	R4	L1	L2	L3	L4		
				06	00	00	00	50	50	50	50		
ALGO		< LFO >											
MID C		C 3	WAVE	SPD	DLY	PMD	AMD	SYNC	PMS				
F.B		3	SIN	30	00	00	00	OFF	0				
SYNC		ON											
< FREQ >				< ENVELOPE >				< KBD SCALE >			< S >		
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	
1	C	N	02.00	00	-3	95	92	28	60	99	90	00	00
2		N	00.50	00	-1	99	95	00	00	99	96	89	99
3		N	10.50	50	+0	99	87	00	00	87	86	00	99
4		N	03.00	00	+0	99	92	28	60	99	90	00	99
5		N	04.00	00	-2	99	95	54	00	99	96	89	99
6		N	20.00	00	+0	99	87	00	00	87	86	00	99

FUNCTION DATA

POLY /MONO		< PORTAMENTO >			< MODULATION >				
		mode	gliss	time	MOD	F.C	B.C	A.TCH	
POLY		follo	OFF	00	range	53	00	99	53
LEVEL ATT					pitch	ON	OFF	OFF	OFF
		range	step		amp	OFF	OFF	OFF	OFF
007		07	00		EG-bias	OFF	OFF	ON	OFF

NOTE LIMIT LOW:C -2 HIGH:6 B

14-1 ELECTRIC PIANO 1

TX816 VOICE DATA

ALGORITHM :				< NAME >		< PITCH ENVELOPE >															
				E.PNO 14.1		R1	R2	R3	R4	L1	L2	L3	L4								
ALGO	05					94	67	95	60	50	50	50	50								
< LFO >								WAVE	SPD	DLY	PMOD	AMD	SYNC	PMS							
MIDI C	C 3					SIN	15	33	00	00	OFF	2									
F.B	6																				
SYNC	OFF																				
< FREQ >				< ENVELOPE >				< KBD SCALE >				< S >									
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BP	RD	RC	R	M	V	TL
1	C	N	01.00	00	+7	96	25	25	67	99	75	00	00	-L	A-1	00	-L	3	0	2	99
2		N	14.00	00	+7	95	50	35	78	99	75	00	00	-L	A-1	00	-L	3	0	7	58
3	C	N	01.00	00	+7	95	20	20	50	99	95	00	00	-L	A-1	00	-L	3	0	2	99
4		N	01.00	00	+7	95	29	20	50	99	95	00	00	-L	A-1	00	-L	3	0	6	89
5	C	N	01.00	00	-7	95	20	20	50	99	95	00	00	-L	A-1	00	-L	3	0	0	99
6		N	01.00	00	+7	95	29	20	50	99	95	00	00	-L	D 3	19	-L	3	0	6	79

FUNCTION DATA

POLY /MONO		< PORTAMENTO >			< MODULATION >				
		mode	gliss	time	MOD	F.C	B.C	A.TCH	
POLY		follo	OFF	00	range	26	53	99	53
LEVEL ATT		< P.BENDER >			pitch	ON	OFF	OFF	OFF
		range	step		amp	OFF	OFF	OFF	OFF
007		07	00		EG-bias	OFF	OFF	OFF	OFF

NOTE LIMIT

LOW:C -2

HIGH:G 8

14-2 ELECTRIC PIANO 2

TX816 VOICE DATA

ALGORITHM :				< NAME >		< PITCH ENVELOPE >															
				E.PNO 14.2		R1	R2	R3	R4	L1	L2	L3	L4								
ALGO	05					94	67	95	60	50	50	50	50								
< LFO >								WAVE	SPD	DLY	PMOD	AMD	SYNC	PMS							
MIDI C	C 3					SIN	15	33	00	00	OFF	2									
F.B	6																				
SYNC	OFF																				
< FREQ >				< ENVELOPE >				< KBD SCALE >				< S >									
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BP	RD	RC	R	M	V	TL
1	C	N	01.00	00	+7	96	25	25	67	99	75	00	00	-L	A-1	00	-L	3	0	2	99
2		N	14.00	00	+7	95	50	35	78	99	75	00	00	-L	A-1	00	-L	3	0	7	58
3	C	N	01.00	00	+7	95	20	20	50	99	95	00	00	-L	A-1	00	-L	3	0	2	99
4		N	01.00	00	+7	95	29	20	50	99	95	00	00	-L	A-1	00	-L	3	0	6	89
5	C	N	01.00	00	-7	95	20	20	50	99	95	00	00	-L	A-1	00	-L	3	0	0	99
6		N	01.00	00	+7	95	29	20	50	99	95	00	00	-L	D 3	19	-L	3	0	6	79

FUNCTION DATA

POLY /MONO		< PORTAMENTO >			< MODULATION >				
		mode	gliss	time	MOD	F.C	B.C	A.TCH	
POLY		follo	OFF	00	range	26	53	99	53
LEVEL ATT		< P.BENDER >			pitch	ON	OFF	OFF	OFF
		range	step		amp	OFF	OFF	OFF	OFF
007		07	00		EG-bias	OFF	OFF	OFF	OFF

NOTE LIMIT

LOW:C -2

HIGH:G 8

14-3 BREATH CONTROL BRASS 1 BC

TXB16 VOICE DATA

ALGORITHM		< NAME >		< PITCH ENVELOPE >									
		BCBRS 14.3		R1	R2	R3	R4	L1	L2	L3	L4		
		ALGO	22	94	67	95	60	50	50	50	50		
		MID C	C 3	WAVE	SPD	DLY	PMD	AMD	SYNC	PMS			
		F.B	7	SIN	34	33	00	00	OFF	3			
		SYNC	ON										
< FREQ >		< ENVELOPE >				< KBD SCALE >				< S >			
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	
1	C	N	01.00	00	+0	68	20	20	70	99	95	95	00
2		N	01.00	00	+0	60	15	15	70	99	90	80	00
3	C	N	01.00	00	+0	68	20	20	70	99	96	95	00
4	C	N	01.00	00	+0	68	20	20	70	99	95	95	00
5	C	N	01.00	00	+0	68	20	20	70	99	95	95	00
6		N	01.00	00	+0	60	61	19	70	99	98	97	00

FUNCTION DATA

POLY /MONO		< PORTAMENTO > mode gliss time			< MODULATION >				
POLY		follo	OFF	00	MOD	F.C	B.C	A.TCH	
LEVEL ATT		< P.BENDER >			range	19	53	99	53
		range	step		pitch	ON	OFF	OFF	OFF
					amp	OFF	OFF	OFF	OFF
					EG-bias	OFF	OFF	ON	OFF
007		07	00						

NOTE LIMIT LOW:C -2 HIGH:G 8

14-4 BREATH CONTROL BRASS 2 BC

TXB16 VOICE DATA

ALGORITHM		< NAME >		< PITCH ENVELOPE >									
		BCBRS 14.4		R1	R2	R3	R4	L1	L2	L3	L4		
		ALGO	22	94	67	95	60	50	50	50	50		
		MID C	C 3	WAVE	SPD	DLY	PMD	AMD	SYNC	PMS			
		F.B	7	SIN	34	33	00	00	OFF	3			
		SYNC	ON										
< FREQ >		< ENVELOPE >				< KBD SCALE >				< S >			
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	
1	C	N	01.00	00	+5	68	20	20	70	99	95	95	00
2		N	01.00	00	+5	60	15	15	70	99	90	80	00
3	C	N	01.00	00	+5	68	20	20	70	99	96	95	00
4	C	N	01.00	00	+5	68	20	20	70	99	95	95	00
5	C	N	01.00	00	+5	68	20	20	70	99	95	95	00
6		N	01.00	00	+5	60	61	19	70	99	98	97	00

FUNCTION DATA

POLY /MONO		< PORTAMENTO > mode gliss time			< MODULATION >				
POLY		follo	OFF	00	MOD	F.C	B.C	A.TCH	
LEVEL ATT		< P.BENDER >			range	19	53	99	53
		range	step		pitch	ON	OFF	OFF	OFF
					amp	OFF	OFF	OFF	OFF
					EG-bias	OFF	OFF	ON	OFF
007		07	00						

NOTE LIMIT LOW:C -2 HIGH:G 8

14-5 VIOLINS FC

TX816 VOICE DATA

ALGORITHM :		< NAME >		< PITCH ENVELOPE >							
		VIOLN 14.5		R1 R2 R3 R4 L1 L2 L3 L4							
		ALGO 02		87 94 00 00 50 50 50 50							
		MID C C 2		< LFO >							
		F.B 7		WAVE SPD DLY PMD AMD SYNC PMS							
		SYNC OFF		SIN 35 00 11 00 ON 1							
		< FREQ >		< ENVELOPE >		< KBD SCALE >		< S >			
OP	M	FC	FF	D	R1 R2 R3 R4 L1 L2 L3 L4	LD LC BP RD RC R	M V	TL			
1	C	F 1.259	10 -1		41 25 22 45 99 97 86 00	00 -L A-1	00 -L 4	3 2	99		
2		N 02.00	00 -7		99 00 00 30 99 98 97 00	01 +L C 3	06 -L 1	0 0	76		
3	C	N 02.00	00 -1		53 18 17 56 99 95 92 00	00 -L A-1	00 -L 2	3 7	99		
4		N 02.00	00 +0		61 30 00 35 99 98 90 00	04 +L G 3	13 -L 3	0 0	87		
5		N 08.00	00 +3		99 49 55 46 99 90 80 00	00 -L B 2	22 -L 2	0 2	77		
6		F 2042.	31 +5		99 42 50 59 99 99 99 00	00 +L F#2	45 -L 0	0 0	44		

FUNCTION DATA

POLY /MONO		< PORTAMENTO >			< MODULATION >				
		mode gliss time			MOD F.C B.C A.TCH				
POLY		follo OFF 00							
LEVEL ATT		< P.BENDER >			range 53 99 99 53				
		range step			pitch ON OFF OFF OFF				
007		07 00			amp OFF OFF OFF OFF				
					EG-bias OFF ON OFF OFF				

NOTE LIMIT LOW:C -2 HIGH:G 8

14-6 STRING BELLS FC

TX816 VOICE DATA

ALGORITHM :		< NAME >		< PITCH ENVELOPE >							
		STGBL 14.6		R1 R2 R3 R4 L1 L2 L3 L4							
		ALGO 05		99 99 99 99 50 50 50 50							
		MID C C 3		< LFO >							
		F.B 7		WAVE SPD DLY PMD AMD SYNC PMS							
		SYNC ON		TRI 34 40 43 00 OFF 1							
		< FREQ >		< ENVELOPE >		< KBD SCALE >		< S >			
OP	M	FC	FF	D	R1 R2 R3 R4 L1 L2 L3 L4	LD LC BP RD RC R	M V	TL			
1	C	N 01.00	00 +0		37 42 17 34 99 99 74 00	99 +L C 8	00 -E 3	3 0	99		
2		N 03.00	00 +7		99 00 00 00 99 99 99 00	32 +L C 3	00 -E 7	0 0	71		
3	C	N 02.00	00 +0		99 99 36 35 99 99 00 00	00 -L F#3	99 +L 3	3 0	99		
4		N 14.56	12 +0		99 72 31 17 00 70 00 00	99 +L A 3	99 +L 7	0 0	99		
5	C	N 01.00	00 +7		37 42 16 34 99 99 80 00	00 -L C 1	00 -E 4	3 0	99		
6		N 01.00	00 -7		99 00 00 00 99 99 99 00	00 -L C 1	00 -E 7	0 0	77		

FUNCTION DATA

POLY /MONO		< PORTAMENTO >			< MODULATION >				
		mode gliss time			MOD F.C B.C A.TCH				
POLY		follo OFF 00							
LEVEL ATT		< P.BENDER >			range 00 99 99 53				
		range step			pitch OFF OFF OFF OFF				
007		07 00			amp OFF OFF OFF OFF				
					EG-bias OFF ON OFF OFF				

NOTE LIMIT LOW:C -2 HIGH:G 8

14-7 SYNTH STRINGS 1 FC

TX816 VOICE DATA

ALGORITHM :				< NAME >		< PITCH ENVELOPE >							
				SYNST 14.7		R1	R2	R3	R4	L1	L2	L3	L4
ALGO	02	MIDI C	G#1	F.B	7	94	67	95	60	50	50	50	50
SYNC	ON	< LFO >											
		WAVE	SPD	DLY	PMD	AMD	SYNC	PMS	SIN	38	33	17	00
										OFF			2
< FREQ >				< ENVELOPE >				< KBD SCALE >				< S >	
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD LC BP RD RC R MV TL
1 C	F	1.000	00	+2	46	33	20	46	99	92	84	00	-L A-1 00 -L 2 3 1 99
2	N	02.50	25	+6	99	46	00	44	99	93	87	00	00 -L D#4 00 -L 1 0 1 84
3 C	F	1.000	00	+3	46	33	20	43	99	92	84	00	-L A-1 00 -L 2 3 0 99
4	N	02.50	25	+2	99	46	00	46	99	93	87	00	00 -L D#4 00 -L 1 0 1 84
5	N	02.50	25	-2	99	46	00	43	99	93	87	00	00 -L D#4 00 -L 1 0 0 77
6	N	05.00	00	+0	99	46	00	43	99	93	87	00	00 -L D#4 00 -L 1 0 0 71

FUNCTION DATA

POLY /MONO		< PORTAMENTO >			< MODULATION >				
		mode	gliss	time	MOD	F.C	B.C	A.TCH	
POLY		follo	OFF	00	range	19	99	99	53
< P.BENDER >					pitch	ON	OFF	OFF	OFF
LEVEL ATT		range	step		amp	OFF	OFF	OFF	OFF
007		07	00		EG-bias	OFF	ON	OFF	OFF

NOTE LIMIT LOW:C -2 HIGH:G 8

14-8 SYNTH STRINGS 2 FC

TX816 VOICE DATA

ALGORITHM :				< NAME >		< PITCH ENVELOPE >							
				SYNST 14.8		R1	R2	R3	R4	L1	L2	L3	L4
ALGO	15	MIDI C	C 3	F.B	7	94	67	95	60	50	50	50	50
SYNC	ON	< LFO >											
		WAVE	SPD	DLY	PMD	AMD	SYNC	PMS	SIN	33	37	22	00
										OFF			1
< FREQ >				< ENVELOPE >				< KBD SCALE >				< S >	
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD LC BP RD RC R MV TL
1 C	N	01.01	01	+0	49	51	17	43	55	99	93	00	00 -L A-1 00 -L 2 3 2 99
2	N	01.01	01	+0	89	67	15	51	88	88	87	00	00 -L D#4 00 -L 1 0 0 85
3 C	F	1.585	20	+0	49	51	21	41	44	92	86	00	+L C 4 00 -L 2 3 0 90
4	N	01.01	01	-7	96	19	20	54	99	92	89	00	00 -L A-1 00 -L 2 0 1 84
5	N	01.01	01	+0	75	98	38	54	86	92	88	00	00 -L A-1 00 -L 2 0 5 82
6	N	05.05	01	+0	53	64	31	54	98	92	74	00	16 +L E 4 00 -L 2 0 5 67

FUNCTION DATA

POLY /MONO		< PORTAMENTO >			< MODULATION >				
		mode	gliss	time	MOD	F.C	B.C	A.TCH	
POLY		follo	OFF	00	range	53	99	99	53
< P.BENDER >					pitch	ON	OFF	OFF	OFF
LEVEL ATT		range	step		amp	OFF	OFF	OFF	OFF
007		07	00		EG-bias	OFF	ON	OFF	OFF

NOTE LIMIT LOW:C -2 HIGH:G 8

15-1 STRINGS MELLOW 1 FC

TX816 VOICE DATA

ALGORITHM :				< NAME >		< PITCH ENVELOPE >								
				STGSM 15.1		R1	R2	R3	R4	L1	L2	L3	L4	
						61	53	50	60	49	51	50	50	
				ALG0	16									
				MID C	C 3									
				F.B	6									
				SYNC	OFF									
< FREQ >				< ENVELOPE >				< KBD SCALE >				< S >		
DF	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD LC BP RD RC R M V TL	
1	C	N	01.00	00	-7	53	30	25	45	94	98	97	00	00 -L A-1 00 -L 3 3 0 99
2		N	01.00	00	-2	68	81	15	67	82	90	91	00	26 +L G 3 24 -L 2 0 0 70
3		N	01.00	00	+7	89	45	35	50	94	97	99	00	00 +L F 3 00 -L 3 0 0 70
4		N	03.00	00	+7	96	50	32	53	98	94	92	00	00 -L A-1 00 -L 3 0 3 77
5		N	01.00	00	+2	90	88	38	27	97	92	84	00	00 -L C 3 00 -L 4 0 0 72
6		N	07.00	00	+0	84	77	32	75	98	96	91	00	04 +L D#3 13 -L 7 0 4 78

FUNCTION DATA

POLY /MONO		< PORTAMENTO >			< MODULATION >			
POLY		follow	OFF	00	MOD	F.C	B.C	A.TCH
LEVEL ATT		< P.BENDER >			range	99	99	99
		range	step		pitch	OFF	OFF	OFF
					amp	OFF	OFF	OFF
007		02	00		EG-bias	OFF	ON	OFF

NOTE LIMIT LOW:C -2 HIGH:G 8

15-2 STRINGS BRIGHT 1 FC

TX816 VOICE DATA

ALGORITHM				< NAME >		< PITCH ENVELOPE >							
				STG5B 15.2		R1	R2	R3	R4	L1	L2	L3	L4
				ALGO	17	94	67	95	60	50	50	50	50
				MID C	C 3	WAVE	SPD	DLY	PMOD	AMOD	SYNC	PMS	
				F.B.	7	SIN	45	33	62	00	OFF		1
				SYNC	OFF								

< FREQ >				< ENVELOPE >								< KBD SCALE >				< S >						
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BF	RD	RC	R	M	V	TL	
1	C	F	2.512	40	+0	45	30	25	44	94	98	97	00	00	-L	A-1	00	-L	2	3	2	99
2		N	01.00	00	-1	68	81	15	42	82	90	91	00	00	-L	D#4	00	-L	1	0	0	82
3		N	01.00	00	+1	89	45	35	32	94	97	99	00	00	+L	F 3	29	-L	2	0	1	70
4		N	01.00	00	-1	96	50	32	54	91	94	95	00	00	-L	A-1	00	-L	2	0	0	89
5		N	02.00	00	+7	90	88	38	32	97	92	B4	00	00	-L	C 3	39	-L	3	0	1	62
6		N	05.00	00	+3	53	64	32	54	70	89	90	00	00	+L	E 4	00	-L	6	0	1	93

FUNCTION DATA

POLY /MONO		< PORTAMENTO >			< MODULATION >			
		mode	gliss	time	MOD	F.C	B.C	A.TCH
POLY		retai	OFF	00				
LEVEL ATT		< P.BENDER >			range	99	99	99
		range	step		pitch	OFF	OFF	OFF
007		03	00		amp	OFF	OFF	OFF
					EG-bias	OFF	ON	OFF

NOTE LIMIT LOW:C -2 HIGH:G 8

15-3 ACOUSTIC GUITAR 1 ↑E₄ MW

TX816 VOICE DATA

ALGORITHM 1				< NAME >		< PITCH ENVELOPE >															
				A.GTR 15.3		R1	R2	R3	R4	L1	L2	L3	L4								
ALGO	17					99	99	99	99	50	50	50	50								
MID C	C 3																				
F.B	7			< LFO >				WAVE	SPD	DLY	PMOD	AMOD	SYNC	PMS							
SYNC	ON							TRI	45	00	00	00	ON	1							
< FREQ >				< ENVELOPE >				< KBD SCALE >				< S >									
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BP	RD	RC	R	M	V	TL
1	C	F 1.047	02	-7	88	27	17	35	99	99	00	00	00	-L	E 3	50	-L	7	3 3	99	
2		N 01.00	00	-2	96	81	35	42	99	B5	76	63	00	-L	D#3	04	-L	2	0 2	97	
3		N 02.00	00	-2	88	24	12	67	99	B8	00	00	00	-L	A-1	00	-L	4	0 2	60	
4		F 1779.	25	-2	81	48	60	40	99	46	37	00	00	-L	B 2	07	-L	6	0 3	82	
5		N 01.00	00	-4	88	23	10	53	99	92	00	65	00	-L	B#2	71	-L	5	0 4	80	
6		N 04.00	00	+0	88	37	16	10	99	94	00	99	00	-L	G#2	00	-L	5	0 7	93	

FUNCTION DATA

POLY /MONO		< PORTAMENTO >			< MODULATION >				
		mode	gliss	time	MOD	F.C	B.C	A.TCH	
POLY		retai	OFF	00	range	99	99	99	46
LEVEL ATT		< P.BENDER >		range	pitch	OFF	OFF	OFF	ON
				step	amp	OFF	OFF	OFF	OFF
007					EG-bias	ON	OFF	OFF	OFF

NOTE LIMIT LOW:C -2 HIGH:E 4

15-4 ACOUSTIC GUITAR 2 ↑E₄ MW

TX816 VOICE DATA

ALGORITHM 1				< NAME >		< PITCH ENVELOPE >															
				A.GTR 15.4		R1	R2	R3	R4	L1	L2	L3	L4								
ALGO	14					98	98	75	60	50	50	50	50								
MID C	C 3																				
F.B	4			< LFO >				WAVE	SPD	DLY	PMOD	AMOD	SYNC	PMS							
SYNC	OFF							SIN	39	85	01	00	OFF	1							
< FREQ >				< ENVELOPE >				< KBD SCALE >				< S >									
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BP	RD	RC	R	M	V	TL
1	C	N 01.00	00	+6	75	69	24	66	99	27	00	00	00	+E	B 3	28	-L	4	3 6	94	
2		N 27.00	00	+6	91	98	24	53	99	27	00	00	00	-L	F 1	00	-E	3	0 4	94	
3	C	N 01.00	00	+6	75	28	24	66	99	27	00	00	00	+E	D 3	60	-L	5	3 1	99	
4		N 03.00	00	+6	91	28	24	53	99	27	00	00	00	-L	F 1	00	-E	3	0 2	63	
5		N 01.00	00	+5	52	23	24	53	96	27	00	00	00	-L	D#3	00	-E	3	0 3	61	
6		N 05.00	00	+6	91	28	24	53	99	27	00	00	00	-L	G 0	00	-L	3	0 2	74	

FUNCTION DATA

POLY /MONO		< PORTAMENTO >			< MODULATION >				
		mode	gliss	time	MOD	F.C	B.C	A.TCH	
POLY		retai	OFF	00	range	99	99	99	46
LEVEL ATT		< P.BENDER >		range	pitch	OFF	OFF	OFF	ON
				step	amp	OFF	OFF	OFF	OFF
007					EG-bias	ON	OFF	OFF	OFF

NOTE LIMIT LOW:C -2 HIGH:E 4

15-5 STRINGS MELLOW 2 FC

TXB16 VOICE DATA

ALGORITHM		< NAME >		< PITCH ENVELOPE >																		
		STG.M.15.5		R1	R2	R3	R4	L1	L2	L3	L4											
		ALGO	02	94	67	95	60	50	50	50	50											
		MID C	G#1	WAVE	SPD	DLY	PMD	AMD	SYNC	PMS												
		F.B.	7	SIN	38	33	17	06	OFF	2												
		SYNC	ON																			
< FREQ >		< ENVELOPE >				< KBD SCALE >				< S >												
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BP	RD	RC	R	M	V	TL	
1	C	F	1.000	00	+2	46	33	20	46	99	92	84	00	00	-L	A-1	00	-L	2	3	1	99
2		N	02.50	25	+6	99	46	00	44	99	93	87	00	00	-L	D#4	00	-L	1	0	1	84
3	C	F	1.000	00	+3	46	33	20	43	99	92	84	00	00	-L	A-1	00	-L	2	3	0	99
4		N	02.50	25	+2	99	46	00	46	99	93	87	00	00	-L	D#4	00	-L	1	0	1	84
5		N	02.50	25	-2	99	46	00	43	99	93	87	00	00	-L	D#4	00	-L	1	0	0	77
6		N	05.00	00	+0	99	46	00	43	99	93	87	00	00	-L	D#4	00	-L	1	0	0	71

FUNCTION DATA

POLY /MONO		< PORTAMENTO >			< MODULATION >							
		mode	gliss	time	MOD	F.C	B.C	A.TCH				
POLY		retai	OFF	00	range	99	99	99	46			
LEVEL ATT		< P.BENDER >		range	pitch	OFF	OFF	OFF	ON			
		range		step	amp	OFF	OFF	OFF	OFF			
007		04		00	EG-bias	OFF	ON	OFF	OFF			

NOTE LIMIT LOW:C -2 HIGH:G 8

15-6 STRINGS BRIGHT 2 FC

TXB16 VOICE DATA

ALGORITHM		< NAME >		< PITCH ENVELOPE >																		
		STG.B 15.6		R1	R2	R3	R4	L1	L2	L3	L4											
		ALGO	02	94	67	95	60	50	50	50	50											
		MID C	G#1	WAVE	SPD	DLY	PMD	AMD	SYNC	PMS												
		F.B.	7	SIN	38	33	17	00	OFF	2												
		SYNC	ON																			
< FREQ >		< ENVELOPE >				< KBD SCALE >				< S >												
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	LD	LC	BP	RD	RC	R	M	V	TL	
1	C	F	1.000	00	+2	46	33	20	46	99	92	84	00	00	-L	A-1	00	-L	2	3	1	99
2		N	02.50	25	+6	99	46	00	44	99	93	87	00	00	-L	D#4	00	-L	1	0	1	84
3	C	F	1.000	00	+3	46	33	20	43	99	92	84	00	00	-L	A-1	00	-L	2	3	0	99
4		N	02.50	25	+2	99	46	00	46	99	93	87	00	00	-L	D#4	00	-L	1	0	1	84
5		N	02.50	25	-2	99	46	00	43	99	93	87	00	00	-L	D#4	00	-L	1	0	0	77
6		N	05.00	00	+0	99	46	00	43	99	93	87	00	00	-L	D#4	00	-L	1	0	0	71

FUNCTION DATA

POLY /MONO		< PORTAMENTO >			< MODULATION >							
		mode	gliss	time	MOD	F.C	B.C	A.TCH				
POLY		follo	OFF	00	range	99	99	99	46			
LEVEL ATT		< P.BENDER >		range	pitch	OFF	OFF	OFF	ON			
		range		step	amp	OFF	OFF	OFF	OFF			
007		07		00	EG-bias	OFF	ON	OFF	OFF			

NOTE LIMIT LOW:C -2 HIGH:G 8

15-7 BREATH CONTROL OBOE A₃ ↑ BC

TXB16 VOICE DATA

ALGORITHM :		< NAME >		< PITCH ENVELOPE >									
		OBONE 15.7		R1	R2	R3	R4	L1	L2	L3	L4		
ALGO	03			00	00	00	00	50	50	50	50		
< FREQ >		< ENVELOPE >		< KBD SCALE >				< S >					
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	
1	C	N	04.00	00	+0	60	40	20	70	99	99	93	00
2		N	01.00	00	+0	63	00	12	70	99	90	99	00
3		N	07.00	00	+0	97	80	80	70	99	90	80	00
4	C	N	04.00	00	+0	60	40	20	70	99	99	90	00
5		N	01.00	00	+0	63	00	12	70	99	90	99	00
6		F	3981.	60	+0	97	80	80	70	99	90	80	00

FUNCTION DATA

POLY /MONO	< PORTAMENTO > mode gliss time			< MODULATION >			
POLY	retai	OFF	00	MOD	F.C	B.C	A.TCH
LEVEL ATT	< P.BENDER >			range	99	99	99
	range	step		pitch	OFF	OFF	ON
				amp	OFF	OFF	OFF
007	02	00		EG-bias	OFF	OFF	OFF

NOTE LIMIT

LOW:A 3

HIGH:G 8

15-8 VIOLINS FC

TXB16 VOICE DATA

ALGORITHM :		< NAME >		< PITCH ENVELOPE >									
		VIOLN 15.8		R1	R2	R3	R4	L1	L2	L3	L4		
ALGO	02			87	94	00	00	49	50	50	50		
< FREQ >		< ENVELOPE >		< KBD SCALE >				< S >					
OP	M	FC	FF	D	R1	R2	R3	R4	L1	L2	L3	L4	
1	C	F	1.259	10	-1	41	25	22	45	99	97	86	00
2		N	02.00	00	-7	99	00	00	30	99	98	97	00
3	C	N	02.00	00	-1	53	18	17	56	99	95	92	00
4		N	02.00	00	+0	61	30	00	35	99	98	90	00
5		N	08.00	00	+3	99	49	55	46	99	90	80	00
6		F	2042.	31	+5	99	42	50	59	99	99	99	00

FUNCTION DATA

POLY /MONO	< PORTAMENTO > mode gliss time			< MODULATION >			
POLY	retai	OFF	00	MOD	F.C	B.C	A.TCH
LEVEL ATT	< P.BENDER >			range	99	99	99
	range	step		pitch	OFF	OFF	ON
				amp	OFF	OFF	OFF
007	06	00		EG-bias	OFF	ON	OFF

NOTE LIMIT

LOW:C -2

HIGH:G 8